

此为证书 CN21/21074.00 译本

下述组织

科莱恩化工科技(上海)有限公司

SGS

统一社会信用代码: 91310000MA1GB9FJ98

注册地址: 上海市闵行区春德路 288 号 1 幢 1 层

经营地址: 中国上海市闵行区春德路 288 号

的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

证书的注册范围显示在第二页上

该证书的有效期限自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效

版本号 4. 初始注册日期 2021 年 07 月 22 日

在此范围内出具了多张证书, 主证书编号为 CN21/21074.00

在其它场所实施的认证活动在后续页面上列出

Jonathan M. Hall

签署

Jonathan Hall
Global Head -

Certification Services
SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。提请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



此为证书 CN21/21074.00 译本, 续
科莱恩化工科技(上海)有限公司

SGS

ISO 45001:2018

版本号 4

为科莱恩在中国提供催化剂、表面活性剂及特种化学品、添加剂和矿物材料的销售及技术支持
(包括产品售前和售后技术服务)

为科莱恩在中国提供催化剂、表面活性剂及特种化学品和添加剂的产品研发

表面活性剂、化学助剂、蜡粉和聚合物添加剂的生产

表面活性剂和化学助剂的中试

五氧化二磷及相关磷酸的生产

表面活性剂和化学助剂的生产, 包括环氧乙烷和环氧丙烷的烷基化和磺化衍生物

膨润土和膨润土干燥剂的生产

合成气、化学和石油化学工业用氨合成催化剂、马来酸酐合成催化剂、铜锌系催化剂、镍系催化剂、
钴镍钼系催化剂、氧化铝催化剂、氧化锌脱硫剂、预还原镍系催化剂和预还原氨合成催化剂的生产和销售

高效聚丙烯催化剂系列和盐酸的生产

膨润土产品的开发和生产

脂肪胺的生产

聚合物光稳定剂的生产

丙烷脱氢系列催化剂的生产

无卤阻燃剂(二乙基次磷酸铝为基础)的生产



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



此为证书 CN21/21074.00 译本, 续
科莱恩化工科技(上海)有限公司

SGS

ISO 45001:2018

版本号 4

场所

科莱恩化工科技(上海)有限公司

统一社会信用代码: 91310000MA1GB9FJ98

注册地址: 上海市闵行区春德路 288 号 1 幢 1 层

经营地址: 中国上海市闵行区春德路 288 号

为科莱恩在中国提供催化剂、表面活性剂及特种化学品、添加剂和矿物材料的销售及技术支持
(包括产品售前和售后技术服务)

为科莱恩在中国提供催化剂、表面活性剂及特种化学品和添加剂的产品研发

科莱恩特殊化学品(镇江)有限公司

统一社会信用代码: 91321191665793981N

注册地址: 镇江新区临江西路 39 号

经营地址: 中国江苏省镇江市镇江新区临江西路 39 号

表面活性剂、化学助剂、蜡粉和聚合物添加剂的生产

表面活性剂和化学助剂的中试

禄丰科莱恩化工有限公司

统一社会信用代码: 915323006787480713

注册地址: 云南省楚雄州禄丰县土官镇塘北冲村

经营地址: 中国云南省楚雄州禄丰市土官镇塘北冲村

五氧化二磷及相关磷酸的生产

科莱恩化工(惠州)有限公司

统一社会信用代码: 91441300682495636P

注册地址: 惠州市大亚湾澳头碧海路 34 号

经营地址: 中国广东省惠州市大亚湾澳头碧海路 34 号

表面活性剂和化学助剂的生产, 包括环氧乙烷和环氧丙烷的烷基化和磺化衍生物

无卤阻燃剂(二乙基次膦酸铝为基础)的生产

科莱恩膨润土(江苏)有限公司

统一社会信用代码: 91321191662743292R

注册地址: 镇江新区银河路 408 号

经营地址: 中国江苏省镇江市镇江新区银河路 408 号

膨润土和膨润土干燥剂的生产



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。提请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



此为证书 CN21/21074.00 译本, 续
科莱恩化工科技(上海)有限公司



ISO 45001:2018

版本号 4

场所

科莱恩华锦催化剂(盘锦)有限公司

统一社会信用代码: 91211100744304066L

注册地址: 盘锦市双台子区红旗大街

经营地址: 中国辽宁省盘锦市双台子区红旗大街

合成气、化学和石油化学工业用氨合成催化剂、马来酸酐合成催化剂、铜锌系催化剂、镍系催化剂、钴镍钼系催化剂、氧化铝催化剂、氧化锌脱硫剂、预还原镍系催化剂和预还原氨合成催化剂的生产和销售

科莱恩催化剂(上海)有限公司

统一社会信用代码: 913100007402905337

注册地址: 上海市金山区第二工业区海金路 18 号

经营地址: 中国上海市金山区第二工业区海金路 18 号

高效聚丙烯催化剂系列和盐酸的生产

科莱恩红山膨润土(辽宁)有限公司

统一社会信用代码: 91211300701755086E

注册地址: 辽宁省朝阳市建平县青峰山乡

经营地址: 中国辽宁省朝阳市建平县青峰山镇赵家店村

膨润土产品的开发和生产

科莱恩丰益脂肪胺(连云港)有限公司

统一社会信用代码: 91320700063293891D

注册地址: 连云港市连云区板桥工业园祥和路 16 号

经营地址: 中国江苏省连云港市连云区板桥工业园祥和路 16 号

脂肪胺的生产

天集科莱恩化工助剂(沧州)有限公司

统一社会信用代码: 91130900MA09BX5T4R

注册地址: 沧州临港经济技术开发区东区通五路东, 军盐路南

经营地址: 中国河北省沧州市沧州临港经济技术开发区东区通五路东, 军盐路南

聚合物光稳定剂的生产



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 [Terms and Conditions](#) | SGS 中认证服务通用条款的要求颁发。提请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



此为证书 CN21/21074.00 译本, 续
科莱恩化工科技(上海)有限公司

SGS

ISO 45001:2018

版本号 4

场所

科莱恩特种化学品(嘉兴)有限公司

统一社会信用代码: 91330482MA2CY9UD9U

注册地址: 浙江省嘉兴市平湖市独山港镇海昌路 251 号

经营地址: 中国浙江省嘉兴市平湖市独山港镇海昌路 251 号

丙烷脱氢系列催化剂的生产



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。提请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.00

SGS

The management system of

Clariant Chemicals Technology (Shanghai) Ltd.

Unified Social Credit Code: 91310000MA1GB9FJ98

Business Registration Address: Floor 1, Building 1, No. 288, Chunde Road,
Minhang District, Shanghai

Business Operation Address: No. 288, Chunde Road, Minhang District, Shanghai, P.R. China

has been assessed and certified as meeting the requirements of

ISO 45001:2018

For the following activities

The Scope of Registration appears on page 2 of this certificate

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4. Certified since 22 July 2021

Multiple certificates have been issued for this scope, the main certificate is numbered CN21/21074.00

Certified activities performed by additional sites are listed on subsequent pages.

Jonathan M. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on [Terms and Conditions](#) | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



Certificate CN21/21074.00, continued

Clariant Chemicals Technology (Shanghai) Ltd.

SGS

ISO 45001:2018

Issue 4

Provision of sales and technical support (including pre-sales and after-sales technical service) for catalysts, surfactants & special chemicals, additives, and mineral materials for Clariant in China

Provision of product research and development for catalysts, surfactants & special chemicals, and additives for Clariant in China

Production of surfactants, chemical auxiliaries, wax powder and polymer additives

Pilot production of surfactants and chemical auxiliaries

Manufacturing of phosphorus pentoxide and relevant phosphoric acid

Production of surfactants and chemical auxiliaries, including alkylated and sulfonated derivatives of ethylene oxide and propylene oxide

Production of bentonite and bentonite desiccant

Production and sales of ammonia synthesis catalysts, maleic anhydride synthesis catalysts, copper-zinc series catalysts, nickel series catalysts, cobalt-nickel-molybdenum catalysts, alumina catalysts, zinc oxide sulfur removal catalysts, pre-reduced nickel series catalysts and pre-reduced ammonia synthesis catalysts for the synthesis gas, chemical and petrochemical industries

Production of high-performance polypropylene catalyst series and hydrochloric acid

Development and production of bentonite products

Production of fatty amines

Production of light stabilizers for polymer

Production of propane dehydrogenation series catalysts

Production of the halogen-free flame retardant (based on aluminum diethyl phosphinate)



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on [Terms and Conditions](#) | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



Certificate CN21/21074.00, continued

Clariant Chemicals Technology (Shanghai) Ltd.

SGS

ISO 45001:2018

Issue 4

Sites

Clariant Chemicals Technology (Shanghai) Ltd.

Unified Social Credit Code: 91310000MA1GB9FJ98

Business Registration Address: Floor 1, Building 1, No. 288, Chunde Road, Minhang District, Shanghai

Business Operation Address: No. 288, Chunde Road, Minhang District, Shanghai, P.R. China

Provision of sales and technical support (including pre-sales and after-sales technical service) for catalysts, surfactants & special chemicals, additives, and mineral materials for Clariant in China

Provision of product research and development for catalysts, surfactants & special chemicals, and additives for Clariant in China

Clariant Specialty Chemicals (Zhenjiang) Co., Ltd.

Unified Social Credit Code: 91321191665793981N

Business Registration Address: No. 39, Linjiang West Road, Zhenjiang New District

Business Operation Address: No. 39, Linjiang West Road, Zhenjiang New District, Zhenjiang, Jiangsu Province, P.R. China

Production of surfactants, chemical auxiliaries, wax powder and polymer additives

Pilot production of surfactants and chemical auxiliaries

Lufeng Clariant Chemicals Ltd.

Unified Social Credit Code: 915323006787480713

Business Registration Address: Tang Bei Chong Village, Tuguan Town, Lu Feng County, Chu Xiong Prefecture, Yunnan Province

Business Operation Address: Tang Bei Chong Village, Tuguan Town, Lu Feng City, Chu Xiong Prefecture, Yunnan Province, P.R. China

Manufacturing of phosphorus pentoxide and relevant phosphoric acid

Clariant Chemicals (Huizhou) Ltd.

Unified Social Credit Code: 91441300682495636P

Business Registration Address: No. 34, Bihai Road, Aotou, Daya Bay, Huizhou

Business Operation Address: No. 34, Bihai Road, Aotou, Daya Bay, 516082 Huizhou, Guangdong Province, P.R. China

Production of surfactants and chemical auxiliaries, including alkylated and sulfonated derivatives of ethylene oxide and propylene oxide

Production of the halogen-free flame retardant (based on aluminum diethyl phosphinate)



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



Certificate CN21/21074.00, continued

Clariant Chemicals Technology (Shanghai) Ltd.

SGS

ISO 45001:2018

Issue 4

Sites

Clariant Bentonite (Jiangsu) Co., Ltd.

Unified Social Credit Code: 91321191662743292R

Business Registration Address: No. 408, Yin He Road, Zhenjiang New Area, Zhenjiang

Business Operation Address: No. 408, Yin He Road, Zhenjiang New Area, Zhenjiang, Jiangsu Province, P.R. China

Production of bentonite and bentonite desiccant

Clariant Huajin Catalysts (Panjin) Ltd.

Unified Social Credit Code: 91211100744304066L

Business Registration Address: Hongqi Street, Shuangtaizi District, Panjin

Business Operation Address: Hongqi Street, Shuangtaizi District, Panjin, Liaoning Province, P.R. China

Production and sales of ammonia synthesis catalysts, maleic anhydride synthesis catalysts, copper-zinc series catalysts, nickel series catalysts, cobalt-nickel-molybdenum catalysts, alumina catalysts, zinc oxide sulfur removal catalysts, pre-reduced nickel series catalysts and pre-reduced ammonia synthesis catalysts for the synthesis gas, chemical and petrochemical industries

Clariant Catalysts (Shanghai) Ltd.

Unified Social Credit Code: 913100007402905337

Business Registration Address: No. 18, Haijin Road, 2nd Industrial Park, Jinshan District, Shanghai

Business Operation Address: No. 18, Haijin Road, 2nd Industrial Park, Jinshan District, Shanghai, P.R. China

Production of high-performance polypropylene catalyst series and hydrochloric acid

Clariant Redhill Bentonite (Liaoning) Ltd.

Unified Social Credit Code: 91211300701755086E

Business Registration Address: Qingfengshan Town, Jianping County, Chaoyang, Liaoning Province

Business Operation Address: Zhaojiadian Village, Qingfengshan Town, Jianping County, Chaoyang, Liaoning Province, P.R. China

Development and production of bentonite products

Clariant Wilmar Aliphatic Amines (Lianyungang) Co., Ltd.

Unified Social Credit Code: 91320700063293891D

Business Registration Address: No. 16, Xianghe Road, Banqiao Industrial Park, Lianyung District, Lianyungang City

Business Operation Address: No. 16, Xianghe Road, Banqiao Industrial Park, Lianyung District, Lianyungang City, Jiangsu Province, P.R. China

Production of fatty amines



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions [SGS]. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



Certificate CN21/21074.00, continued

Clariant Chemicals Technology (Shanghai) Ltd.

SGS

ISO 45001:2018

Issue 4

Sites

Tianji Clariant Chemical Additives (Cangzhou) Ltd.

Unified Social Credit Code: 91130900MA09BX5T4R

Business Registration Address: East of Tongwu Road and South of Junyan Road, Lingang Economic and Technological Development East Zone, Cangzhou

Business Operation Address: East Of Tongwu Road and South of Junyan Road, East Zone of Cangzhou Lingang Economic and Technological Development Zone, Cangzhou, Hebei Province, P.R. China

Production of light stabilizers for polymer

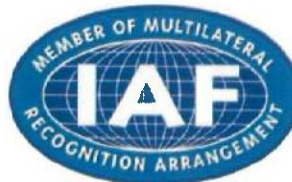
Clariant Specialty Chemicals (Jiaxing) Co., Ltd.

Unified Social Credit Code: 91330482MA2CY9UD9U

Business Registration Address: No. 251 Haichang Road, Dushangang Town, Pinghu, Jiaxing, Zhejiang Province

Business Operation Address: No. 251 Haichang Road, Dushangang Town, Pinghu, Jiaxing, Zhejiang Province, P.R. China

Production of propane dehydrogenation series catalysts



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.01 译本

科莱恩化工科技(上海)有限公司

SGS

统一社会信用代码: 91310000MA1GB9FJ98

注册地址: 上海市闵行区春德路 288 号 1 幢 1 层

经营地址: 中国上海市闵行区春德路 288 号

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

为科莱恩在中国提供催化剂、表面活性剂及特种化学品、添加剂和矿物材料的销售及技术支持
(包括产品售前和售后技术服务)

为科莱恩在中国提供催化剂、表面活性剂及特种化学品和添加剂的产品研发

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 4.

此证书的有效性取决于主证书的有效性.

Jonathan M. Hall

签署

Jonathan Hall
Global Head -
Certification Services
SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.01

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Unified Social Credit Code: 91310000MA1GB9FJ98

Business Registration Address: Floor 1, Building 1, No. 288, Chunde Road,
Minhang District, Shanghai

Business Operation Address: No. 288, Chunde Road, Minhang District, Shanghai, P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Provision of sales and technical support (including pre-sales and after-sales technical service) for catalysts,
surfactants & special chemicals, additives, and mineral materials for Clariant in China
Provision of product research and development for catalysts, surfactants & special chemicals, and additives
for Clariant in China

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4.

The validity of this certificate depends on the validity of the main certificate.

Jonathan M. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client's business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.03 译本

科莱恩化工科技(上海)有限公司

SGS

科莱恩特殊化学品(镇江)有限公司

统一社会信用代码: 91321191665793981N

注册地址: 镇江新区临江西路 39 号

经营地址: 中国江苏省镇江市镇江新区临江西路 39 号

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

表面活性剂、化学助剂、蜡粉和聚合物添加剂的生产

表面活性剂和化学助剂的中试

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 4.

此证书的有效性取决于主证书的有效性.

Jonathan M. Hall

签署

Jonathan Hall

Global Head -

Certification Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。提请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.03

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Clariant Specialty Chemicals (Zhenjiang) Co., Ltd.

Unified Social Credit Code: 91321191665793981N

Business Registration Address: No. 39, Linjiang West Road, Zhenjiang New District

Business Operation Address: No. 39, Linjiang West Road, Zhenjiang New District, Zhenjiang,
Jiangsu Province, P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Production of surfactants, chemical auxiliaries, wax powder and polymer additives

Pilot production of surfactants and chemical auxiliaries

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4.

The validity of this certificate depends on the validity of the main certificate.

Jonathan H. Hall

Authorised by

Jonathan Hall

Global Head - Certification

Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.04 译本

科莱恩化工科技(上海)有限公司

SGS

禄丰科莱恩化工有限公司

统一社会信用代码: 915323006787480713

注册地址: 云南省楚雄州禄丰县土官镇塘北冲村

经营地址: 中国云南省楚雄州禄丰市土官镇塘北冲村

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

五氧化二磷及相关磷酸的生产

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 4.

此证书的有效性取决于主证书的有效性.

Jonathan H. Hall

签署

Jonathan Hall
Global Head -
Certification Services
SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK
t +44 (0) 151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。提请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.04

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Lufeng Clariant Chemicals Ltd.

Unified Social Credit Code: 915323006787480713

Business Registration Address: Tang Bei Chong Village, Tuguan Town, Lu Feng County,
Chu Xiong Prefecture, Yunnan Province

Business Operation Address: Tang Bei Chong Village, Tuguan Town, Lu Feng City,
Chu Xiong Prefecture, Yunnan Province, P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Manufacturing of phosphorus pentoxide and relevant phosphoric acid

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4.

The validity of this certificate depends on the validity of the main certificate.

Jonathan H. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.05 译本

科莱恩化工科技(上海)有限公司

科莱恩化工(惠州)有限公司

统一社会信用代码: 91441300682495636P

注册地址: 惠州市大亚湾澳头碧海路 34 号

经营地址: 中国广东省惠州市大亚湾澳头碧海路 34 号

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

表面活性剂和化学助剂的生产, 包括环氧乙烷和环氧丙烷的烷基化和磺化衍生物
无卤阻燃剂(二乙基次膦酸铝为基础)的生产

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 4.

此证书的有效性取决于主证书的有效性.

Jonathan M. Hall

签署

Jonathan Hall
Global Head -
Certification Services
SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0) 151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。提请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.05

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Clariant Chemicals (Huizhou) Ltd.

Unified Social Credit Code: 91441300682495636P

Business Registration Address: No. 34, Bihai Road, Aotou, Daya Bay, Huizhou

Business Operation Address: No. 34, Bihai Road, Aotou, Daya Bay, 516082 Huizhou,
Guangdong Province, P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Production of surfactants and chemical auxiliaries, including alkylated and sulfonated derivatives of ethylene
oxide and propylene oxide

Production of the halogen-free flame retardant (based on aluminum diethyl phosphinate)

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4.

The validity of this certificate depends on the validity of the main certificate.

Jonathan H. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.06 译本

科莱恩化工科技(上海)有限公司

科莱恩膨润土(江苏)有限公司

统一社会信用代码: 91321191662743292R

注册地址: 镇江新区银河路 408 号

经营地址: 中国江苏省镇江市镇江新区银河路 408 号

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

膨润土和膨润土干燥剂的生产

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 4.

此证书的有效性取决于主证书的有效性.

Jonathan M. Hall

签署

Jonathan Hall
Global Head -

Certification Services
SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。提请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.06

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Clariant Bentonite (Jiangsu) Co., Ltd.

Unified Social Credit Code: 91321191662743292R

Business Registration Address: No. 408, Yin He Road, Zhenjiang New Area, Zhenjiang

Business Operation Address: No. 408, Yin He Road, Zhenjiang New Area, Zhenjiang,
Jiangsu Province, P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Production of bentonite and bentonite desiccant

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4.

The validity of this certificate depends on the validity of the main certificate.

Jonathan M. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.07 译本

科莱恩化工科技(上海)有限公司

SGS

科莱恩华锦催化剂(盘锦)有限公司

统一社会信用代码: 91211100744304066L

注册地址: 盘锦市双台子区红旗大街

经营地址: 中国辽宁省盘锦市双台子区红旗大街

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

合成气、化学和石油化学工业用氨合成催化剂、马来酸酐合成催化剂、铜锌系催化剂、镍系催化剂、钴镍钼系催化剂、氧化铝催化剂、氧化锌脱硫剂、预还原镍系催化剂和预还原氨合成催化剂的生产和销售

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 4.

此证书的有效性取决于主证书的有效性.

Jonathan M. Hall

签署

Jonathan Hall
Global Head -
Certification Services
SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK
t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.07

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Clariant Huajin Catalysts (Panjin) Ltd.

Unified Social Credit Code: 91211100744304066L

Business Registration Address: Hongqi Street, Shuangtaizi District, Panjin

Business Operation Address: Hongqi Street, Shuangtaizi District, Panjin, Liaoning Province,
P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Production and sales of ammonia synthesis catalysts, maleic anhydride synthesis catalysts, copper-zinc
series catalysts, nickel series catalysts, cobalt-nickel-molybdenum catalysts, alumina catalysts, zinc oxide
sulfur removal catalysts, pre-reduced nickel series catalysts and pre-reduced ammonia synthesis catalysts
for the synthesis gas, chemical and petrochemical industries

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4.

The validity of this certificate depends on the validity of the main certificate.

Jonathan H. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client' business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on [Terms and Conditions](#) | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.08 译本

科莱恩化工科技(上海)有限公司

科莱恩催化剂(上海)有限公司

统一社会信用代码: 913100007402905337

注册地址: 上海市金山区第二工业区海金路 18 号

经营地址: 中国上海市金山区第二工业区海金路 18 号

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

高效聚丙烯催化剂系列和盐酸的生产

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 4.

此证书的有效性取决于主证书的有效性.

Jonathan M. Hall

签署

Jonathan Hall

Global Head -

Certification Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.08

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Clariant Catalysts (Shanghai) Ltd.

Unified Social Credit Code: 913100007402905337

Business Registration Address: No. 18, Haijin Road, 2nd Industrial Park, Jinshan District,
Shanghai

Business Operation Address: No. 18, Haijin Road, 2nd Industrial Park, Jinshan District, Shanghai,
P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Production of high-performance polypropylene catalyst series and hydrochloric acid

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4.

The validity of this certificate depends on the validity of the main certificate.

Jonathan H. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.09 译本

科莱恩化工科技(上海)有限公司

科莱恩红山膨润土(辽宁)有限公司

统一社会信用代码: 91211300701755086E

注册地址: 辽宁省朝阳市建平县青峰山乡

经营地址: 中国辽宁省朝阳市建平县青峰山镇赵家店村

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

膨润土产品的开发和生产

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 4.

此证书的有效性取决于主证书的有效性.

Jonathan H. Hall

签署

Jonathan Hall
Global Head -
Certification Services
SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 [Terms and Conditions](#) | SGS 中认证服务通用条款的要求颁发。请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.09

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Clariant Redhill Bentonite (Liaoning) Ltd.

Unified Social Credit Code: 91211300701755086E

Business Registration Address: Qingfengshan Town, Jianping County, Chaoyang,
Liaoning Province

Business Operation Address: Zhaojiadian Village, Qingfengshan Town, Jianping County,
Chaoyang, Liaoning Province, P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Development and production of bentonite products

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4.

The validity of this certificate depends on the validity of the main certificate.

Jonathan H. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.10 译本

科莱恩化工科技(上海)有限公司

科莱恩丰益脂肪胺(连云港)有限公司

统一社会信用代码: 91320700063293891D

注册地址: 连云港市连云区板桥工业园祥和路 16 号

经营地址: 中国江苏省连云港市连云区板桥工业园祥和路 16 号

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

脂肪胺的生产

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 4.

此证书的有效性取决于主证书的有效性.

Jonathan H. Hall

签署

Jonathan Hall
Global Head -
Certification Services
SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK
t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.10

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Clariant Wilmar Aliphatic Amines (Lianyungang) Co., Ltd.

Unified Social Credit Code: 91320700063293891D

Business Registration Address: No. 16, Xianghe Road, Banqiao Industrial Park,
Lianyung District, Lianyungang City

Business Operation Address: No. 16, Xianghe Road, Banqiao Industrial Park,
Lianyung District, Lianyungang City, Jiangsu Province, P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Production of fatty amines

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 4.

The validity of this certificate depends on the validity of the main certificate.

Jonathan M. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.11 译本

科莱恩化工科技(上海)有限公司

天集科莱恩化工助剂(沧州)有限公司

统一社会信用代码: 91130900MA09BX5T4R

注册地址: 沧州临港经济技术开发区东区通五路东, 军盐路南

经营地址: 中国河北省沧州市沧州临港经济技术开发区东区通五路东, 军盐路南

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

聚合物光稳定剂的生产

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 3.

此证书的有效性取决于主证书的有效性.

Jonathan H. Hall

签署

Jonathan Hall

Global Head -

Certification Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.11

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Tianji Clariant Chemical Additives (Cangzhou) Ltd.

Unified Social Credit Code: 91130900MA09BX5T4R

Business Registration Address: East of Tongwu Road and South of Junyan Road,
Lingang Economic and Technological Development East Zone, Cangzhou

Business Operation Address: East Of Tongwu Road and South of Junyan Road, East Zone of
Cangzhou Lingang Economic and Technological Development Zone, Cangzhou, Hebei Province,
P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Production of light stabilizers for polymer

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 3.

The validity of this certificate depends on the validity of the main certificate.

Jonathan M. Hall

Authorised by

Jonathan Hall

Global Head - Certification

Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on Terms and Conditions [SGS]. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



此为证书 CN21/21074.12 译本

科莱恩化工科技(上海)有限公司

SGS

科莱恩特种化学品(嘉兴)有限公司

统一社会信用代码: 91330482MA2CY9UD9U

注册地址: 浙江省嘉兴市平湖市独山港镇海昌路 251 号

经营地址: 中国浙江省嘉兴市平湖市独山港镇海昌路 251 号

依据主证书 CN21/21074.00 中规定的管理体系已经过审核, 并被证明符合下述要求

ISO 45001:2018

所涉及的活动范围覆盖

丙烷脱氢系列催化剂的生产

该证书的有效期自 2024 年 07 月 22 日 至 2027 年 07 月 21 日 并须经过符合要求的监督审核保持有效
版本号 2.

此证书的有效性取决于主证书的有效性.

Jonathan M. Hall

签署

Jonathan Hall

Global Head -

Certification Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

本证书信息可在国家认证认可监督管理委员会官方网站 www.cnca.gov.cn 上查询



本文件是真实的电子版证书, 仅供客户用于其商业用途。客户可自行打印, 视同副本。本文件根据 Terms and Conditions | SGS 中认证服务通用条款的要求颁发。提请注意其中已包含的责任范围, 赔偿和司法管辖事项。本文件受 SGS 版权保护, 任何未经授权的对此文件的内容或外观的变更, 伪造或篡改皆属非法。



Certificate CN21/21074.12

SGS

Clariant Chemicals Technology (Shanghai) Ltd.

Clariant Specialty Chemicals (Jiaxing) Co., Ltd.

Unified Social Credit Code: 91330482MA2CY9UD9U

Business Registration Address: No. 251 Haichang Road, Dushangang Town, Pinghu,
Jiaxing, Zhejiang Province

Business Operation Address: No. 251 Haichang Road, Dushangang Town, Pinghu,
Jiaxing, Zhejiang Province, P.R. China

Has been assessed under the management system of the certified organisation defined in the main
certificate CN21/21074.00 as meeting the requirements of

ISO 45001:2018

For the following activities

Production of propane dehydrogenation series catalysts

This certificate is valid from 22 July 2024 until 21 July 2027 and remains valid subject to satisfactory surveillance audits.

Issue 2.

The validity of this certificate depends on the validity of the main certificate.

Jonathan H. Hall

Authorised by

Jonathan Hall

Global Head - Certification
Services

SGS United Kingdom Ltd

Rossmore Business Park, Ellesmere Port, Cheshire, CH65 3EN, UK

t +44 (0)151 350-6666 - www.sgs.com

The certification information can be verified on the web site of Certification and Accreditation Administration of the People's Republic of
China www.cnca.gov.cn



This document is an authentic electronic certificate for Client business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on [Terms and Conditions](#) | SGS. Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.

