

此为证书 CN22/00001258 译本

SGS

下述组织

花王（上海）化工有限公司

统一社会信用代码: 913100005931331315
注册地址: 上海市金山区海金路 345 号
经营地址: 中国上海市金山区海金路 345 号

的管理体系已经过审核, 并被证明符合下述要求
GB/T 23331-2020 / ISO 50001:2018
RB/T 114-2023

所涉及的活动范围覆盖
日用及工业用表面活性剂的制造过程中涉及到的能源采购、接收、贮存、加工转换、输配、使用、余热余能
回收利用过程的管理及节能技术的应用。

该证书的有效期自 2025 年 06 月 06 日 至 2028 年 06 月 05 日 并须经过符合要求的监督审核保持有效
版本号 2. 初始注册日期 2022 年 06 月 06 日

获证组织上年度和本年度的单位产品综合能耗和万元产值能耗及能耗核算边界见标有相同证书注册号的证书附件, 证书附件是本证书的组成部分。

签署
David Xin
Sr. Director - Business Assurance

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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



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花王(上海)化工有限公司

统一社会信用代码 913100005931331315

中国上海市金山区海金路 345 号

GB/T 23331-2020 / ISO 50001 :2018

RB/T 114-2023

版本号 2

获证组织能效指标及能耗核算边界

审核类型及时间	审核周期内单位产品/产值能耗	能耗核算边界
再认证审核 2025 年 05 月 6-8 日	2023 年 3 月-2024 年 2 月 0.092 吨标准煤/万元 0.0684 吨标准煤/吨 2024 年 03 月-2025 年 03 月 0.0756 吨标准煤/万元 0.057 吨标准煤/吨	位于中国上海市金山区海金路 345 号的花王(上海)化工有限公司, 主要用能过程包括烷基化反应、低温酯化反应及复配、硫酸化反应、高温酯化反应、压滤、切片等主要生产过程和压缩空气制取、工艺冷冻水和冷却水制取、导热油锅炉、废水和废气处理等辅助生产系统以及行政办公等辅助生产系统。 2023 年 03 月—2024 年 02 月, 日用及工业用表面活性剂产量为 81049 吨。 2024 年 03 月—2025 年 03 月, 日用及工业用表面活性剂产量为 109193 吨。
第 1 次监督 年 月 日		
第 2 次监督 年 月 日		



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Certificate CN22/00001258

SGS

The management system of

KAO (SHANGHAI) CHEMICAL INDUSTRIES CO., LTD.

Unified Social Credit Code: 913100005931331315

Business Registration Address: No. 345, Haijin Road, Jinshan District, Shanghai

Business Operation Address: No. 345, Haijin Road, Jinshan District, Shanghai, P.R. China

has been assessed and certified as meeting the requirements of

GB/T 23331-2020 / ISO 50001:2018

RB/T 114-2023

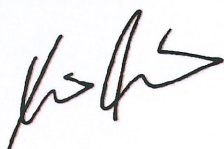
For the following activities

Production of daily and industrial surfactants involving management of energy procurement, receiving, storage, processing and conversion, transmission and distribution, use, waste heat and waste energy recycling and the utilization of energy-saving technologies.

This certificate is valid from 06 June 2025 until 05 June 2028 and remains valid subject to satisfactory surveillance audits.

Issue 2. Certified since 06 June 2022

For the detail information regarding boundaries and comprehensive energy consumption, please see the appendix with the same number of this certificate and it is the component of this certificate.



Authorised by

David Xin

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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



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The Appendix of Certificate CN22/00001258



KAO (SHANGHAI) CHEMICAL INDUSTRIES CO., LTD.

Unified Social Credit Code 913100005931331315
No. 345, Haijin Road, Jinshan District, Shanghai, P.R. China

GB/T 23331-2020 / ISO 50001 :2018 RB/T 114-2023

Issue 2

Organization's energy performance indicators and boundaries

Audit type and date	Energy consumption per unit product or unit output value during audit cycle	Boundaries
Recertification 6-8 May 2025	From Mar. 2023 to Feb. 2024 0.092 tce/ten thousand yuan 0.0684 tce/ton From Mar. 2024 to Mar. 2025 0.0756 tce/ten thousand yuan 0.057 tce/ton	Kao (Shanghai) Chemical Industries Co., Ltd. located in No. 345, Haijin Road, Jinshan District, Shanghai, P.R. China. The main energy consumption processes include alkylation reaction, low temperature esterification reaction and formulation, sulfation reaction, high temperature esterification reaction, filtration, flaking and other production processes, as well as auxiliary production processes such as air-compressors, chilled water and cool water preparation, hot oil boiler, wastewater treatment and waste gas treatment, and the subsidiary production systems such as administrative offices. From Mar. 2023 to Feb. 2024, the production quantity of Daily and industrial surfactants: 81049 ton From Mar. 2024 to Mar. 2025, the production quantity of Daily and industrial surfactants: 109193 ton
1 st Sur		
2 nd Sur		



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