

Certificate JP16/071471

The management system of

JGC Catalysts and Chemicals Ltd.

SGS

Kitakyushu Operation Center 13-2 Kitaminato-machi, Wakamatsu-ku, Kitakyushu-shi, Fukuoka-ken Japan

has been assessed and certified as meeting the requirements of

ISO 14001:2015

For the following activities

Development and Production of Catalysts (Petroleum Refining Catalysts and Chemical Catalysts), Environmental & New Energy Materials (DeNOx Catalysts, Environmental Preservation Materials and New Energy Materials) and Fine Chemicals Materials (Colloidal Materials, Cosmetic Raw Materials, Optical Materials, Electrical Materials, etc.)

This certificate is valid from 23 October 2025 until 19 October 2028 and remains valid subject to satisfactory surveillance audits.

Issue 8. Certified since 25 March 2002

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

L. Moran

Authorised by

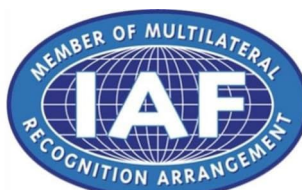
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Certificate JP16/071471, continued

JGC Catalysts and Chemicals Ltd.

SGS

ISO 14001:2015

Issue 8

Sites

JGC Catalysts and Chemicals Ltd. Kitakyushu Operation Center

13-2 Kitaminato-machi, Wakamatsu-ku, Kitakyushu-shi, Fukuoka-ken Japan

Development and Production of Catalysts (Petroleum Refining Catalysts and Chemical Catalysts), Environmental & New Energy Materials (DeNOx Catalysts, Environmental Preservation Materials and New Energy Materials) and Fine Chemicals Materials (Colloidal Materials, Cosmetic Raw Materials, Optical Materials, Electrical Materials, etc.)

JGC Catalysts and Chemicals Ltd. Niigata Operation Center

1-26 Takiyahon-cho, Akiha-ku, Niigata-shi, Niigata-ken Japan

Development and Production of Catalysts (Petroleum Refining Catalysts and Chemical Catalysts) and Environmental & New Energy Materials (New Energy Materials) and Fine Chemicals (Cosmetic Raw Materials)



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