

Certificate of Approval

This is to certify that the Management System of:

Kemira

Kemira Oyj HO, Energiakatu 4, 00180 Helsinki, Finland

has been approved by LRQA to the following standards:

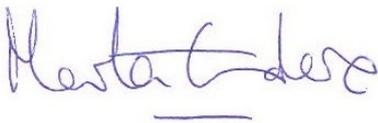
ISO 50001:2018

Approval number(s): ISO 50001 – 00019724

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Design, development, Supply Chain Management, Product stewardship and regulatory affairs, sales and application sales of chemical products.



Marta Escudero

Regional Director, Europe

Issued by: LRQA Limited



Certificate Schedule

Location	Activities
Kemira Oyj Kemira Oyj HO, Energiakatu 4, 00180 Helsinki, Finland	ISO 50001:2018 Strategy & Sustainability, Communication, People & Culture, Governance and Compliance, Finance, Operations Management, Sales of chemical products and services, and IT support.
Kemira Chemicals Oy Tapiolankaari 50, P.O. Box 22, FI-54101 Joutseno, Finland	ISO 50001:2018 Manufacturing of chemicals for Fiber & Paper Industries, and Water Solutions
Kemira Chemicals Oy Kemiantie 1, FI-32741 Sastamala, Finland	ISO 50001:2018 Manufacturing of chemicals for Fiber & Paper Industries, and Water Solutions.
Kemira Italy S.p.A. Via Ettore Majorana 8, 33058 San Giorgio Di Nogaro (Udine), Italy	ISO 50001:2018 Manufacturing of chemicals for Fiber, Fiber-based materials, Water, and Industrial applications.
Kemira Chemicals AS Øraveien, 14, NO-1630 Fredrikstad, Norway	ISO 50001:2018 Manufacturing of chemicals for Fiber, Fiber-based materials, Water, and Industrial applications.
Kemira Kemi AB Industrigatan 70, 251 09 Helsingborg, Sweden	ISO 50001:2018 Manufacturing of chemicals for Fiber, Fiber-based materials, Water, and Industrial applications.

