MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 204842-2016-AQ-NLD-RvA Initial certification date: 30 December 2010

Valid: 31 December 2019 - 30 December 2022

This is to certify that the managementsystem of

waste water and related utilities.

Nouryon Industrial Chemicals B.V.

Welplaatweg 12, 3197 KS, Rotterdam, The Netherlands Merwedeweg 21, 3198 LH, Rotterdam, The Netherlands (Location DME) and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Managementsystem standard: **ISO 9001:2015**

This certificate is valid for the following scope: The management and production of Chlorine, Hydrogen, Caustic Soda, Hydrochlorite, Sodium Hypochlorite, Energy, Dimethylether, treatment of

Place and date: Barendrecht, 09 December 2019





The RvA is a signatory to the IAF MLA

For the issuing office: DNV GL - Business Assurance Zwolseweg 1, 2994 LB, Barendrecht, The Netherlands

J.H.C.N. van Gijlswijk Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid. ACCREDITED UNIT: DNV GL Business Assurance B.V., ZWOLSEWEG 1, 2994 LB, BARENDRECHT, THE NETHERLANDS. TEL:+31102922689. assurance.dnvgl.com Certificate No: 204842-2016-AQ-NLD-RvA Place and date: Barendrecht, 09 December 2019

Appendix to Certificate

Nouryon Industrial Chemicals B.V.

Sites included in the certification are as follows:

Site Name	Site Address	Site Scope
Child certificate:	Welplaatweg 12, 3197 KS	Manufacturing, blending, loading and
204842CC1-2016-AQ-NLD-RvA	Rotterdam, The Netherlands	distribution of metal organics and
Nouryon Functional Chemicals B.V.	2 E G G A A	reefer stewardship for organic
		peroxides.



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