MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 169051-2014-AFSMS-NLD-RvA

Initial certification date: 25 November 2005

Valid: 25 September 2020 - 24 September 2023

This is to certify that

Emerald Kalama Chemical B.V.

Montrealweg 15, havennr. 4322, 3197 KH Rotterdam Botlek, Netherlands and the sites as mentioned in Appendix II accompanying this Certificate.

has implemented and maintains a Feed Safety Management System including Good Manufacturing Practice (GMP) in compliance with:

FAMI-QS Code of Practice - Version 6 - 2018-07-16

This certificate is valid for the following scope:

Production of Specialty Feed Ingredients made from Chemical process. Category K

FAMI-QS Registration Number: FAM-0609. For the validity of this certificate please check www.fami-qs.org

Place and date: Barendrecht, 28 September 2020





For the issuing office:

DNV GL - Business Assurance

Zwolseweg 1, 2994 LB Barendrecht,

Netherlands

Erie Koek Management Representative Certificate No: 169051-2014-AFSMS-NLD-RvA Place and date: Barendrecht, 28 September 2020

Appendix to Certificate

Emerald Kalama Chemical B.V.

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Emerald Kalama Chemical B.V.	Montrealweg 15, havennr. 4322,	Production of Specialty Feed
	3197 KH Rotterdam Botlek,	Ingredients made from Chemical
	Netherlands	process. Category K
Emerald Kalama Chemical B.V.	Fascination Boulevard 200 - 232,	Sales of Specialty Feed Ingredients
	3065 WB Rotterdam, Netherlands	made from Chemical process.

