

This is to certify that

Emerald Kalama Chemical, LLC

1296 Third Street Northwest, Kalama, Washington 98625-9701 USA

operates an

Environmental Management System

which complies with the requirements of

ISO 14001:2015

for the following scope of certification

Manufacture of fine and specialty chemical intermediates and commodity chemicals.

Certificate No.: CERT-0120437

File No.: 007319

Issue Date: September 3, 2021 Original Certification Date: September 24, 1999

Certification Effective Date: September 13, 2021 September 12, 2024 Certificate Expiry Date:

Frank Camasta Global Head of Technical Services SAI Global Assurance

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