

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

A618745

Product:

2-Aminooxazole

Structure:

Synonym:

CAS Number: 4570-45-0

onym: 1,3-Oxazol-2-amine; 2-

Aminooxazole

Molecular Formula:

C₃H₄N₂O

Molecular weight:

84.08

Source of Product:

N/A

Solubility:

DMSO (Soluble), Ethyl Acetate

(Slightly)

Lot Number:

2-AGE-1-1

Shipping Condition:

This Product Is Stable To Be Shipped At

Room Temperature

Purity:

Storage Condition: 96%

4°C

2. Warning

Warning 1:

Appearance

Warning 2:

Warning 3:

3. Analytical Information

Tests:

NMR

Specifications:

Off-White to Pale Yellow Solid

Conforms to Structure

C NMR Conforms to Structure

HPLC Purity Report Result

MS Conforms to Structure

Results:

Pale Yellow Solid

Conforms

Conforms

98.54% (215 nm)

Conforms

Additional Information:

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By

Reviewed By

C of A Approved

Test Date

Retest Date

Meenakshi Sharma

Toni Rantanen

Chanell Chu

11/12/2021

11/10/2025

Sharma

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