

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue A591515

Product: 2-Aminobenzoxazole

Structure:

N NH_2

CAS 4570-41-6

Synonym: 2-Benzoxazolamine; 1,3-Benzoxazol-2-amine;

Benzo[d]oxazol-2-amine; NSC 26184

Molecular Formula:

C7H6N2O

Molecular weight:

134.14

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Ethyl

Acetate (Slightly)

Lot Number: 6-JTN-17-1

Shipping This Product Is Stable To Be **Condition:** Shipped At Room Temperature

Purity: 97%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Off-White to Light Brown Solid Off-White to Pale Beige Solid

HPLC Purity Report Result 99.38% (205 nm)

NMRConforms to StructureConformsMSConforms to StructureConformsC NMRConforms to StructureConforms

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 By Test Date Retest Date Swathi reddy Toni Rantanen Chanell Chu 7/26/2023 7/24/2030

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