

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue A629160 Number:

Product: 6-Aminoquinoline

 H_2N

Structure:

CAS Number: 580-15-4

Synonym: (Quinolin-6-yl)amine; 6-

Quinolylamine; NSC 58388;

Molecular Formula:

C9H8N2

Molecular weight:

144.17

Source of Product:

N/A

Solubility:

Chloroform, DMSO, Methanol

Purity: Lot Number: 28-SSR-181-1

This Product Is Stable To Be Shipped At Shippina

Condition: Room Temperature Storage

Condition:

4°C

2. Warning

Warning 1: Not Determined Warning 2: Warning 3:

3. Analytical Information

Specifications: Results: Tests:

Pale Brown to Brown Solid Pale Brown Solid **Appearance**

NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 75.12, %H: 5.61, %N: 19.48

MS Conforms to Structure Conforms **HPLC Purity** >95% 99.96%

Additional Information:

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date**

Eric Beaton Neha Khanna Clarissa Santos 3/21/2019 3/19/2026

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