

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue A611030

Number:

Product: 6-Aminoisoquinoline

Structure:

CAS 23687-26-5 Number:

Synonym: Isoquinolin-6-ylamine; 6-

Isoquinolinamine; isoquinolin-6-amine

Molecular Formula:

C9H8N2

Molecular weight:

144.17

Source of Product:

N/A

Solubility:

1.8 mg/mL in Methanol (heated), 20.0 mg/mL in DMSO (heated), 1.5 mg/mL in

DMF, 3

Lot Number: 711617484-1-1

This Product Is Stable To Be Shipped

Condition: At Room Temperature Purity: 97%

Storage -20°C Condition:

2. Warning

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Results: Tests: Specifications: **NMR** Conforms to Structure Conforms C NMR Conforms to Structure Conforms

Elemental Analysis Conforms %C: 74.18, %H: 5.60, %N: 19.23

HPLC Purity Report Result 100.00% (230 nm)

MS Conforms to Structure Conforms

Appearance Light Brown to Brown Solid Light Brown to Brown Solid

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

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

Neha Khanna Toni Rantanen

6/17/2022

6/15/2026

