

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue P318898

Number:

6-Phenoxypyridin-3-amine

Structure:

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

21-ZEA-195-1

CAS 25194-67-6 Number:

Synonym: 6-Phenoxy-3-pyridinamine; 2-Phenoxy-5-

aminopyridine; 3-Amino-6-phenoxypyridine

;5-Amino-2-phenoxypyridine;

Molecular Formula:

C11H10N2O

Molecular weight:

186.20

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 98%

Storage

Condition: 4°C, Inert atmosphere

2. Warning

Lot

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

%C: 70.66, %H: 5.28, %N: 14.90 Elemental Analysis Conforms

Appearance Black Solid Black Solid

HPLC Purity 98.52% (205 nm) Report Result

MS Conforms to Structure Conforms **NMR** Conforms to Structure 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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By **Evan Burns** Toni Rantanen Chanell Chu 9/28/2021 9/26/2025

Fran Burns