

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number

B680748

Product:

Structure:

2-Bromo-5-(bromomethyl)pyridine

Lot Number: 2022-SAP-093

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 101990-45-8

Synonym: 6-Bromo-3-pyridylmethyl Bromide

Molecular Formula:

C6H5Br2N

Molecular weight:

250.92

Source of Product:

N/A

Solubility:

Chloroform (Soluble), Methanol (Slightly)

Purity: 98%

Storage Condition:

-20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests: **Appearance** Specifications:

White to Pale Yellow Solid

NMR Conforms to Structure

C NMR Conforms to Structure

Elemental Analysis Conforms

MS Conforms to Structure

HPLC Purity Report Result Results:

Off-White Solid

Conforms

Conforms

%C: 28.71, %H: 2.01, %N: 5.54

Conforms

98.18% (230 nm)

Additional Information:

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** Bv Evan Burns Toni Rantanen Chanell Chu 10/25/2022 10/23/2026

Evan Burns