

## **CERTIFICATE OF ANALYSIS**

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

## 1. Identification

Catalogue Number

B680748

Product:

2-Bromo-5-(bromomethyl)pyridine

Structure:

Lot Number: 14-QIU-165-1

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 Results:

Off-White Solid

Conforms

Conforms

%C: 28.66, %H: 1.97, %N: 5.60

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

**Reviewed By** 

**Reviewed By** 

C of A Approved By

**Test Date** 

**Retest Date** 

Evan Burns

Toni Rantanen

Chanell Chu

4/21/2022

4/19/2026

Evan Burns