

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 B679950 Number:

2-Bromoaniline

CAS 615-36-1 Number:

Synonym: o-Bromoaniline; 2-Amino-1-bromobenzene; 2-Aminobromobenzene; 2-Bromoaniline; 2-Bromobenzenamine; 2-Bromophenylamine;

NSC 7086; o-Aminobromobenzene; o-

Bromoaniline

Structure:

Product:

Molecular Formula:

C₆H₆BrN

Molecular weight:

172.02

Source of Product:

N/A

Solubility:

Acetonitrile (Slightly), Chloroform (Slightly), Methanol (Slightly)

Purity:

98%

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

Condition: 4°C

Storage

2. Warning

NMR

Lot

Number:

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

1-MJS-128-1

Results:

Appearance White to Off-White Low-Melting Solid White to Off-White Low-Melting Solid

Conforms to Structure

Conforms

HPLC Purity >95%

99.66% (205 nm)

MS 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

Reviewed By Reviewed By C of A Approved

Test Date

Retest Date

Hanxiang Li

Toni Rantanen

My Nguyen

5/4/2021

5/2/2028

Hanxiang Li



ubmy