

CERTIFICATE OF ANALYSIS

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

1. Identification

Catalogue Number:

A822560

Product:

4-Azidobutylamine (Solution in

Dichloromethane)

Structure:

 H_2N N_3

CAS Number: 88192-20-5

Synonym: 1-Azido-4-aminobutane; 4-Azido-

1-butanamine

Molecular Formula:

C4H10N4

Molecular weight:

114.15

Source of Product:

N/A

Solubility:

No Data Available

Lot Number: 3-HAB-59-1

Shipping Condition: This Product Is Stable To Be Shipped At

Room Temperature

Purity:

Storage Condition: 95% -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Results:

Appearance

Colourless Liquid

Clear Colourless Liquid

NMR

Conforms to Structure

Conforms

MS

Conforms to Structure

Conforms Conforms

C NMR

Conforms to Structure

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

Meenakshi Sharma

Toni Rantanen

By Chanell Chu

3/2/2022

2/28/2026

Sharma

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