



Certificate of Analysis

Compound Information

Product Name: N-(2-Bromoethyl)-1,3-propanediamine dihydrobromide

342.90

 Cat. No.:
 1069703

 CAS No.:
 23545-42-8

 Molecular Formula:
 $C_5H_{15}Br_3N_2$

Molecular Weight:
Chemical Structure:

Batch Information

Batch No.: Lg0104194081

Storage: Store at room temperature

 Test Date:
 2023-01-04

 Retest Date:
 2028-01-03

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com