

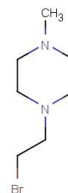
# CERTIFICATE OF ANALYSIS

Print Date: December 22, 2020

## PRODUCT INFORMATION

CAS No.: 5845-28-3  
Product Name: 1-(2-bromoethyl)-4-methylpiperazine dihydrobromide  
Synonyms: N/A  
MW: 368.939  
MF: C7H17Br3N2

HBr HBr



## BATCH INFORMATION

Batch Number: 138397  
Manufacture Date: December 22, 2020 Recommended Retest Date: December 22, 2022  
Quantity: 100g

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: White powder  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu