

# CERTIFICATE OF ANALYSIS

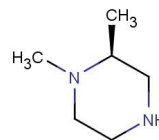
Print Date: January 13, 2022

## PRODUCT INFORMATION

CAS No.: 485841-50-7  
Product Name: (S)-1,2-dimethylpiperazine dihydrochloride

HCl HCl

Synonyms: N/A  
MW: 187.114  
MF: C<sub>6</sub>H<sub>16</sub>Cl<sub>2</sub>N<sub>2</sub>



## BATCH INFORMATION

Batch Number: 170256  
Manufacture Date: January 7, 2022  
Quantity: 100g  
Recommended Retest Date: January 6, 2025

## STORAGE

Refridge Temperature

## Analytical Data

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

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