

Certificate of Analysis

Compound Information

Product Name: Piperazine Dihydrobromide
CAS No.: 59813-05-7
Cat. No.: G4211147
Molecular Formula: $C_4H_{12}Br_2N_2$
Molecular Weight: 247.96

Batch Information

Batch No.: 0890802
Test Date: 2023-11-13
Report Date: 2023-11-14
Retest Date: 2029-05-10
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.00%
NMR	Consistent with structure	Consistent with structure

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

