

Certificate of Analysis

Compound Information

Product Name: 1,4-Bis(3-aminopropyl)piperazine
CAS No.: 7209-38-3
Cat. No.: G9390545
Molecular Formula: $C_{10}H_{24}N_4$
Molecular Weight: 200.32

Batch Information

Batch No.: 9505982
Test Date: 2024-01-01
Report Date: 2024-01-02
Retest Date: 2029-06-28
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.88%
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:

