

Certificate of Analysis

Compound Information

Product Name: Piperazine Hydrobromide
CAS No.: 59813-07-9
Cat. No.: G8116309
Molecular Formula: $C_4H_{11}BrN_2$
Molecular Weight: 167.05

Batch Information

Batch No.: 6983472
Test Date: 2023-08-31
Report Date: 2023-09-01
Retest Date: 2029-02-25
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|--------|---------------------------|---------------------------|
| Purity | 99%+ | Conforms to specification |
| 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:

