

Certificate of Analysis

Compound Information

Product Name: 3,3'-(Piperazine-1,4-Diyl)Bis(2-Hydroxypropane-1-Sulfonic Acid)
Sodium Salt
CAS No.: 108321-08-0
Cat. No.: G2672443
Molecular Formula: $C_{20}H_{41}N_4Na_3O_{16}S_4$
Molecular Weight: 790.79

Batch Information

Batch No.: 8911772
Test Date: 2023-11-02
Report Date: 2023-11-03
Retest Date: 2029-04-29
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	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:

