

Certificate of Analysis

Compound Information

Product Name: N-Acetylneuraminic Acid Methyl Ester
CAS No.: 22900-11-4
Cat. No.: G1022699
Molecular Formula: $C_{12}H_{21}NO_9$
Molecular Weight: 323.3

Batch Information

Batch No.: 9794942
Test Date: 2023-02-12
Report Date: 2023-02-13
Retest Date: 2028-08-09
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-25.0 to -30.0	-27.72

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

