

Certificate of Analysis

Compound Information

Product Name: Sodium (S)-2-(Bis(Carboxylatomethyl)Amino)Pentanedioate
CAS No.: 51981-21-6
Cat. No.: G1023476
Molecular Formula: $C_9H_9NNa_4O_8$
Molecular Weight: 351.13

Batch Information

Batch No.: 5790963
Test Date: 2025-11-11
Report Date: 2025-11-12
Retest Date: 2031-05-09
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	46% in water	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+7.0 to +11.0	9.57

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

