

Certificate of Analysis

Compound Information

Product Name: Faropenem Sodium Salt Hemipentahydrate
CAS No.: 158365-51-6
Cat. No.: G3558329
Molecular Formula: $C_{24}H_{38}N_2Na_2O_{15}S_2$
Molecular Weight: 704.67

Batch Information

Batch No.: 0764553
Test Date: 2025-06-24
Report Date: 2025-06-25
Retest Date: 2030-12-20
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	96%(LC-MS)	99.58%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+145~+150	146.1

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

