

Certificate of Analysis

Compound Information

Product Name: (R)-(+)-5-Benzyl-2,2,3-Trimethyl-4-Imidazolidinone Hydrochloride
CAS No.: 323196-43-6
Cat. No.: G8841025
Molecular Formula: C₁₃H₁₉ClN₂O
Molecular Weight: 254.76

Batch Information

Batch No.: 0015142
Test Date: 2025-01-19
Report Date: 2025-01-20
Retest Date: 2030-07-17
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.98%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	70	69.22

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

