

Certificate of Analysis

Compound Information

Product Name: (S)-(-)-5-Benzyl-2,2,3-Trimethyl-4-Imidazolidinone Hydrochloride
CAS No.: 278173-23-2
Cat. No.: G8880748
Molecular Formula: $C_{13}H_{18}N_2O \cdot HCl$
Molecular Weight: 254.76

Batch Information

Batch No.: 2280142
Test Date: 2025-03-09
Report Date: 2025-03-10
Retest Date: 2030-09-04
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-70°	-68.97

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

