

Certificate of Analysis

Compound Information

Product Name: (S)-(+)-1-Phenyl-2,2,2-Trifluoroethanol
CAS No.: 340-06-7
Cat. No.: G6809293
Molecular Formula: C₈H₇F₃O
Molecular Weight: 176.14

Batch Information

Batch No.: 2575602
Test Date: 2023-11-23
Report Date: 2023-11-24
Retest Date: 2029-05-20
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.90%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+41.2?42.9	41.77

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

