



Certificate of Analysis

Compound Information

Product Name: (S)-1,1,1-Trifluoropropan-2-ol

Cat. No.: 1201283
CAS No.: 3539-97-7
Molecular Formula: $C_3H_5F_3O$
Molecular Weight: 114.07

Chemical Structure:

OH F F

Batch Information

Batch No.: Lf1216190901

Storage: Store at room temperature

Test Date: 2022-12-16
Retest Date: 2027-12-15
Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR(C=1.02 g/100ml,CHCL3): -6.4°

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

Caution: Research use only and are not intended for human use.

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