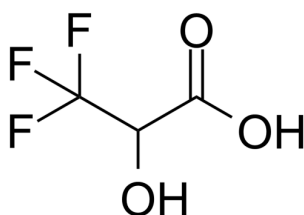


Certificate of Analysis

Compound Information

Product Name:	3,3,3-Trifluoro-2-hydroxypropanoic acid
Cat. No.:	1182934
CAS No.:	684-07-1
Molecular Formula:	C ₃ H ₃ F ₃ O ₃
Molecular Weight:	144.05
Chemical Structure:	



Batch Information

Batch No.:	Lf0528136375
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-05-28
Retest Date:	2025-05-27
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Loss on drying:	0.2%
Total impurity:	≤3%
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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