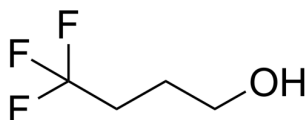


Certificate of Analysis

Compound Information

Product Name:	4,4,4-Trifluoro-1-butanol
Cat. No.:	1033077
CAS No.:	461-18-7
Molecular Formula:	C ₄ H ₇ F ₃ O
Molecular Weight:	128.09
Chemical Structure:	



Batch Information

Batch No.:	La0727031
Storage:	Store at room temperature
Mfg. Date:	2017-07-28
Retest Date:	2023-07-27
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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