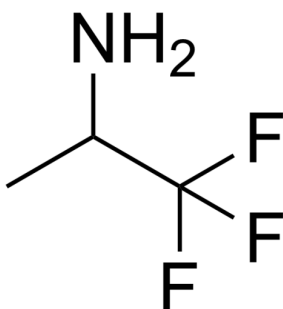


## Certificate of Analysis

### Compound Information

Product Name:	1,1,1-Trifluoropropan-2-amine
Cat. No.:	1093003
CAS No.:	421-49-8
Molecular Formula:	C <sub>3</sub> H <sub>6</sub> F <sub>3</sub> N
Molecular Weight:	113.08
Chemical Structure:	



### Batch Information

Batch No.:	Lf0727156798
Storage:	2-8°C, protect from light
Test Date:	2022-07-28
Retest Date:	2025-07-27
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	99.44%
OR[α](C=0.19 g/100ml CHCL <sub>3</sub> ):	-4.2°
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

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai