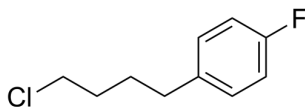


Certificate of Analysis

Compound Information

Product Name:	1-(4-Chlorobutyl)-4-fluorobenzene
Cat. No.:	1113032
CAS No.:	54540-58-8
Molecular Formula:	C ₁₀ H ₁₂ ClF
Molecular Weight:	186.65
Chemical Structure:	



Batch Information

Batch No.:	L330251
Storage:	Storage temp. 2-8°C
Test Date:	2018-04-28
Retest Date:	2021-04-27
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Assay:	96.55%
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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