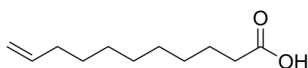


Certificate of Analysis

Compound Information

Product Name:	10-Undecenoic acid
Cat. No.:	1017140
CAS No.:	112-38-9
Molecular Formula:	C ₁₁ H ₂₀ O ₂
Molecular Weight:	184.28
Chemical Structure:	



Batch Information

Batch No.:	Lf0726156629
Storage:	Storage temp. 2-8°C
Test Date:	2022-07-28
Retest Date:	2025-07-27
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (<23°C Solid,>25°C Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.69%
Water(KF):	0.63%
Residue on Ignition:	0.16%
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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