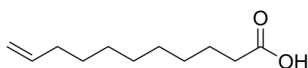


Certificate of Analysis

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.:	Ld081114947
Storage:	Storage temp. 2-8°C
Test Date:	2023-12-05
Retest Date:	2026-12-04
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (<23°C Solid,>25°C Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.23%
Residue on Ignition:	0.05%
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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