



Certificate of Analysis

Compound Information

Product Name:	Sodium oleate
Cat. No.:	1177958
CAS No.:	143-19-1
Molecular Formula:	C ₁₈ H ₃₃ NaO ₂
Molecular Weight:	304.44
Chemical Structure:	

O ONa

Batch Information

Batch No.:	Lf1205187824
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2022-12-05
Retest Date:	2025-12-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Sodium oleate:	98.2%
Free acid:	1%
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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