RedChemExpress

Certificate of Analysis

Sodium oleate

Cat. No.:	HY-N1446B
CAS No.:	143-19-1
Batch No.:	130530
Chemical Name:	9-Octadecenoic acid (9Z)-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₈ H ₃₃ NaO ₂	
Molecular Weight:	304.44	
Storage:	4°C, sealed storage, away from moisture	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	

Chemical Structure:



	IVTI	CAL	
ANA		CAL	DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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