



Specification

Linoleic Acid Sodium Salt

Catalog Number: LA1005
CAS Number: 822-17-3
Synonym(s): Sodium 9,12-Octadecadienoate, cis-9,12-Octadecatrienoic Acid
Molecular Formula: $C_{18}H_{31}O_2Na$
Molecular Weight: 302.38
Storage: < 0°C, Keep under nitrogen, protect from light.
Expiration Date: Five years after date of manufacture.

Test	Specification
Appearance	White crystalline powder
Purity (GC)	≥ 99.0%
FTIR	Conform to standard
Solubility (50mg/mL in Methanol)	Clear, colorless solution

Approved by:

Date: July 25, 2017

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