

Certificate of Composition

DESCRIPTION: n-Eicosane

MFG. DATE: Aug 1999

CATALOG NO.: 442673 (1)

LOT NO.: LA84698

CAS NUMBER: 112-95-8

MOLECULAR FORMULA: C₂₀H₄₂

MOLECULAR WEIGHT: 282

PHYSICAL PROPERTIES ASSAY

FTIR	Matches: ALDRICH	Lib. No.: 1(1)5A
GC - Mass Spec	Matches: NIST	Lib. No.: 39862
Purity (2)	99.0%	
Melting point	35.0 - 36.0 deg C	

(1) This product is packaged from R421020 Lot number LA77305.

(2) Determined by GC-FID unless otherwise noted.



Elwood Doughty
Quality Control Supervisor



Supelco warrants that its products conform to the information contained in this publication. Purchaser must determine the suitability of the product for its particular use. Please see the latest Catalog or order invoice and packing slip for additional terms and conditions of sale.

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