

Certificate of Analysis

Date of Testing:	2024-07-18 15:48:27
Date of Next Testing:	2028-07-17 15:48:27
Product Name:	Eicosane
CAS Number:	112-95-8
Specifications & Purity:	Analytical Reagent
Lot #:	G2409447
SKU #	E100484
Version	0
Analysis #:	391446

Parameter	Limit Values	Result
Melting point	35-39 (°C)	38.39000 °C
Purity(GC)	95-100 (%)	99.44 %
Appearance (E100484)	White Crystalline Solid	White Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager