

Certificate of Analysis

Date of Testing: 2024-09-10 11:36:31

Date of Next Testing: 2028-09-09 11:36:31

Product Name: **Hexatriacontane**

CAS Number: 630-06-8

Specifications & Purity: reagent grade, 96%

Lot #: K2010145

SKU #: **H100489**

Version **0**

Analysis #: **409374**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.50 %
Melting point	74-78 (°C)	75.00000 °C
Appearance (H100489)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot Toluene , Colorless to Faint Yellow, Clear, 50 mg/ml	pass	Pass



John Su
QA & QC Manager