

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-11 12:52:40

Date of Next Testing: 2024-05-10 12:52:40

Product Name: **Octacosane**

CAS Number: 630-02-4

Specifications & Purity: Standard for GC, $\geq 98.5\%$ (GC)

Lot #: G2020228

SKU #: **O111742**

Version **1**

Analysis #: **090236**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	60-63 (°C)	61.89000 °C
Purity(GC)	98.5-100 (%)	99.49000 %
Appearance (O111742)	white to off-white powder,crystals,flakes or chunk	white to off-white powder,crystals,flakes or chunk
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager