

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-16 11:25:15

Date of Next Testing: 2027-01-15 11:25:15

Product Name: **Heneicosane**

CAS Number: 629-94-7

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: A2309484

SKU #: **H108917**

Version: **2**

Analysis #: **029811**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
n-Heneicosane (GC)	99-100 (%)	99.59300 %
Melting point	39-43 (°C)	41.66000 °C
Appearance (H108917)	White Powder or Crystals	White Powder or Crystals
Solubility in Toluene	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager