

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-17 17:16:58

Date of Next Testing: 2027-02-16 17:16:58

Product Name: **Heptacosane**

CAS Number: 593-49-7

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: B2310479

SKU #: **H157213**Version: **0**Analysis #: **165448**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.54500 %
Melting point	54-63 (°C)	59.54000 °C
Appearance (H157213)	white to off-white powder,crystals,flakes or chunk	white to off-white powder,crystals,flakes or chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager