

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 17:24:27

Date of Next Testing: 2028-12-08 17:24:27

Product Name: **Pentadecane**

CAS Number: 629-62-9

Specifications & Purity: $\geq 99\%$

Lot #: C2116203

SKU #: **P103402**

Version: **0**

Analysis #: **445818**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.768-0.772	0.76800
Purity(GC)	99-100 (%)	99.10000 %
Hydrocarbons	0-500 (ppm)	200.00000 ppm
Refractive index n ₂₀ /D	1.431-1.433	1.43200
Appearance (p103402)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager