

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-10-20 11:54:06
Date of Next Testing:	2027-10-19 11:54:06
Product Name:	Pentadecane
CAS Number:	629-62-9
Specifications & Purity:	≥99%
Lot #:	L1919039
SKU #	P103402
Version	0
Analysis #:	287667
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.768-0.772	0.77100
Purity(GC)	99-100 (%)	99.53100 %
Hydrocarbons	0-500 (ppm)	200.00000 ppm
Refractive index n ₂₀ /D	1.431-1.433	1.43220
Appearance (p103402)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager