

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-06 09:39:34
 Date of Next Testing: 2028-12-05 09:39:34
 Product Name: **Tetradecane**
 CAS Number: 629-59-4
 Specifications & Purity: $\geq 99\%$
 Lot #: L2404465
 SKU #: **T100023**
 Version: **0**
 Analysis #: **440803**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.69000 %
Density (20°C)	0.761-0.765	0.76100
Refractive index n ₂₀ /D	1.427-1.43	1.42919
Appearance (T100023)	colorless solid or liquid	colorless solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager