

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-23 19:03:54

Date of Next Testing: 2028-07-12 19:03:54

Product Name: **Tetradecane**

CAS Number: 629-59-4

Specifications & Purity: analytical standard, $\geq 99.5\%$ (GC)

Lot #: G2622331

SKU #: **T100025**

Version: **0**

Analysis #: **742668**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.761-0.765	0.76300
Purity(GC)	99.5-100 (%)	99.53200 %
Refractive index n _{20/D}	1.427-1.43	1.42920
Appearance (T100025)	colorless solid or liquid	colorless solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager