

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-08 16:00:02
Date of Next Testing:	2028-04-27 16:00:02
Product Name:	Tetradecane
CAS Number:	629-59-4
Specifications & Purity:	analytical standard, $\geq 99.5\%$ (GC)
Lot #:	E2607020
SKU #	T100025
Version	0
Analysis #:	702445
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.427-1.43	1.42800
Density (20°C)	0.761-0.765	0.76200
Purity(GC)	99.5-100 (%)	99.50000 %
Appearance (T100025)	colorless solid or liquid	colorless solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager