

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-23 17:08:31

Date of Next Testing: 2026-08-13 17:08:31

Product Name: **Tridecane**

CAS Number: 629-50-5

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

Lot #: K2224901

SKU #: **T108180**

Version: **0**

Analysis #: **403673**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.60300 %
Refractive index n ₂₀ /D	1.424-1.427	1.42560
Appearance (T108180)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager