

Certificate of Analysis

Date of Testing: 2023-02-14 09:00:25

Date of Next Testing: 2027-02-13 09:00:25

Product Name: **Tetradecane**

CAS Number: 629-59-4

Specifications & Purity: 98%

Lot #: B2308973

SKU #: **T100022**

Analysis: 174972

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.427-1.43	1.43
Density (20°C)	0.761-0.765	0.76
Purity(GC)	98-100 (%)	98.62 %
Appearance (T100022)	colorless solid or liquid	colorless solid or liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager