

Certificate of Analysis

Date of Testing: 2024-04-24 11:03:54

Date of Next Testing: 2028-04-23 11:03:54

Product Name: **Tetradecane**

CAS Number: 629-59-4

Specifications & Purity: 98%

Lot #: D2411374

SKU #: **T100022**

Analysis: 332154

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 (%)	98.97%
Appearance (T100022)	colorless solid or liquid	colorless solid or liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager