

Certificate of Analysis

Date of Testing: 2024-11-26 17:32:29

Date of Next Testing: 2028-11-25 17:32:29

Product Name: **Tetradecane**

CAS Number: 629-59-4

Specifications & Purity: $\geq 99\%$

Lot #: K2425456

SKU #: **T100023**

Version: **0**

Analysis #: **438303**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.10 %
Density (20°C)	0.761-0.765	0.76
Refractive index n ₂₀ /D	1.427-1.43	1.43
Appearance (T100023)	colorless solid or liquid	colorless solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager