

Certificate of Analysis

Date of Testing: 2023-08-12 11:59:56

Date of Next Testing: 2027-08-11 11:59:56

Product Name: **Tetradecane**

CAS Number: 629-59-4

Specifications & Purity: 98%

Lot #: H23021024

SKU #: **T100022**

Analysis: 251176

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 (%)	99.23%
Appearance (T100022)	colorless solid or liquid	colorless solid or liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager