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Certificate of Analysis

Date of Testing: 2025-06-24 16:40:47
Date of Next Testing: 2027-06-14 16:40:47
Product Name: **1-Tetradecene**
CAS Number: 1120-36-1
Specifications & Purity: $\geq 95\%$
Lot #: F2517100
SKU #: **T103623**
Version: **0**
Analysis #: **527233**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.772-0.775	0.77300
Purity(GC)	95-100 (%)	97.27000 %
Refractive index n _{20/D}	1.435-1.438	1.43680
Appearance (T103623)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

