

Certificate of Analysis

Date of Testing: 2025-05-06 10:02:39

Date of Next Testing: 2027-05-06 10:02:39

Product Name: **1,3,5-Cycloheptatriene**

CAS Number: 544-25-2

Specifications & Purity: $\geq 95\%$

Lot #: D2518297

SKU #: **C135183**

Version: **0**

Analysis #: **487198**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.40 %
Density (20°C)	0.89-0.893	0.89
Refractive index n ₂₀ /D	1.521-1.525	1.52
Appearance (C135183)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager