

Certificate of Analysis

Date of Testing: 2025-06-16 14:27:34

Date of Next Testing: 2028-06-15 14:27:34

Product Name: **3,7-Dimethylocta-1,6-diene**

CAS Number: 2436-90-0

Specifications & Purity: $\geq 80\%$

Lot #: F2513165

SKU #: **D752478**

Version: **1**

Analysis #: **521186**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	80-100 (%)	89.13 %
Refractive index n ₂₀ /D	1.436-1.456	1.44
Appearance(D752478)	Colorless to light yellow (Liquid)	Colorless to light yellow (Liquid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager