

Certificate of Analysis

Date of Testing: 2025-06-16 14:25:47

Date of Next Testing: 2028-06-15 14:25:47

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

CAS Number: 2436-90-0

Specifications & Purity: $\geq 80\%$

Lot #: F2513161

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



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QA & QC Manager