

Certificate of Analysis

Date of Testing: 2024-10-17 15:44:16
 Date of Next Testing: 2027-10-17 15:44:16
 Product Name: **3,7-Dimethylocta-1,6-diene**
 CAS Number: 2436-90-0
 Specifications & Purity: $\geq 80\%$
 Lot #: J2409764
 SKU #: **D752478**
 Version: **1**
 Analysis #: **422713**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	80-100 (%)	89.48 %
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