

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 18:40:38
Date of Next Testing: 2030-05-10 18:40:38
Product Name: **2,5-Dimethyl-2-hexene**
CAS Number: 3404-78-2
Specifications & Purity: $\geq 96\%$ (GC)
Lot #: D2630163
SKU #: **D155272**
Version: **0**
Analysis #: **677234**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.10000 %
Density (20°C)	0.719-0.724	0.72000
Refractive index n ₂₀ /D	1.413-1.416	1.41400
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager