

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 16:35:07

Date of Next Testing: 2028-08-13 16:35:07

Product Name: **trans-4-Methyl-2-pentene**

CAS Number: 674-76-0

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: J2225509

SKU #: **T162379**

Version: **0**

Analysis #: **554170**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.387-1.391	1.39
Purity(GC)	95-100 (%)	96.60%
Appearance (T162379Form)	Liquid	Liquid
Appearance (T162379Color)	Colorless to Almost colorless clear	Colorless to Almost colorless clear
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager