

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 15:39:01

Date of Next Testing: 2029-09-18 15:39:01

Product Name: **4-Propylcyclohexanone**

CAS Number: 40649-36-3

Specifications & Purity: $\geq 99\%$

Lot #: L2109314

SKU #: **P115524**

Version: **1**

Analysis #: **573864**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.72000 %
Refractive index n ₂₀ /D	1.45-1.456	1.45300
Density (20°C)	0.906-0.91	0.90790
Appearance (P115524)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager