

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-27 16:20:46

Date of Next Testing: 2026-12-26 16:20:46

Product Name: **2,6-Di-tert-butyl-4-methylcyclohexanone (mixture of isomers)**

CAS Number: 23790-39-8

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

Lot #: L2209222

SKU # **D154588**

Version **0**

Analysis #: **172177**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.01500 %
Refractive index n ₂₀ /D	1.459-1.463	1.46100
Appearance (D154588)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager