

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-07 16:43:48

Date of Next Testing: 2026-09-06 16:43:48

Product Name: **3,3,5-Trimethylcyclohexanone**

CAS Number: 873-94-9

Specifications & Purity: >98.0%(GC)

Lot #: I2205454

SKU # **T161473**

Analysis: 102075

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.80 %
Density (20°C)	0.889-0.892	0.89
Refractive index n ₂₀ /D	1.444-1.447	1.45
Appearance (T161473)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager