

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-23 13:00:12

Date of Next Testing: 2026-08-22 13:00:12

Product Name: **1,2-Dimethylcyclohexane (cis- and trans- mixture)**

CAS Number: 583-57-3

Specifications & Purity: >98.0%(GC)

Lot #: H2219204

SKU #: **D155823**

Analysis: **110069**

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	99.70 %
Appearance (D155823Color)	Colorless to Almost colorless clear	Colorless to Almost colorless clear
Appearance (D155823Form)	Liquid	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