

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 14:59:10
 Date of Next Testing: 2029-12-11 14:59:10
 Product Name: **4-Methylcyclohexanecarboxylic Acid (cis- and trans- mixture)**
 CAS Number: 4331-54-8
 Specifications & Purity: $\geq 98\%$
 Lot #: B2217032
 SKU #: **M158294**
 Version: **1**
 Analysis #: **619176**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	98.01300 %
Appearance (M158294)	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