

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-15 10:39:32

Date of Next Testing: 2027-01-15 10:39:32

Product Name: **4-Ethylcyclohexanecarboxylic acid**

CAS Number: 91328-77-7

Specifications & Purity: $\geq 98\%$ (GC), mixture of cis and trans

Lot #: D2311022

SKU #: **E134615**

Version: **1**

Analysis #: **463128**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	98.20000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(E134615)	White Crystals	White crystals

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

John Su
QA & QC Manager