

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-13 14:21:41

Date of Next Testing: 2027-03-13 14:21:41

Product Name: **4-Ethylcyclohexanecarboxylic acid**

CAS Number: 91328-77-7

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

Lot #: F2305227

SKU #: **E134615**

Version: **1**

Analysis #: **480590**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	99.17200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(E134615)	White Crystals	White crystals



John Su
QA & QC Manager