

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-21 18:25:16

Date of Next Testing: 2027-07-20 18:25:16

Product Name: **4-Ethylcyclohexylamine (cis- and trans- mixture)**

CAS Number: 42195-97-1

Specifications & Purity: $\geq 98\%$

Lot #: G2311114

SKU #: **E156487**

Version: **1**

Analysis #: **181175**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)(total of isomers)	98-100 (%)	98.02600 %
Appearance(E156487)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager