

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-01 15:38:21

Date of Next Testing: 2027-05-31 15:38:21

Product Name: **N-Ethylbutylamine**

CAS Number: 13360-63-9

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: E2326964

SKU #: **N158928**

Version: **0**

Analysis #: **213194**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.30000 %
Refractive index n ₂₀ /D	1.403-1.4078	1.40500
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager