

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-09 17:25:47

Date of Next Testing: 2026-10-08 17:25:47

Product Name: **N-Ethylaniline**

CAS Number: 103-69-5

Specifications & Purity: $\geq 99\%$

Lot #: I2228112

SKU #: **E103974**

Version: **1**

Analysis #: **134108**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.961-0.964	0.96200
Refractive index n ₂₀ /D	1.553-1.555	1.55430
Purity(GC)	99-100 (%)	99.42400 %
Appearance (E103974)	Light Yellow to Light Brown liquid	Light Yellow to Light Brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager