

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-25 14:32:41

Date of Next Testing: 2026-03-24 14:32:41

Product Name: **3-Ethylaniline**

CAS Number: 587-02-0

Specifications & Purity: $\geq 98\%$

Lot #: C2222500

SKU #: **E101873**

Version **1**

Analysis #: **076864**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.554-1.558	1.55690
Purity(GC)	98-100 (%)	99.38700 %
Density (20°C)	0.972-0.975	0.97430
Purity(Titration)	98-100 (%)	98.50000 %
Appearance (E101873)	Colorless to Dark Brown Liquid	Colorless to Dark 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