

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-25 15:16:15

Date of Next Testing: 2026-03-24 15:16:15

Product Name: **3-Ethylaniline**

CAS Number: 587-02-0

Specifications & Purity: $\geq 98\%$

Lot #: C2222432

SKU #: **E101873**Version: **1**Analysis #: **076864**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.554-1.558	1.56
Purity(GC)	98-100 (%)	99.39 %
Density (20°C)	0.972-0.975	0.97
Purity(Titration)	98-100 (%)	98.50 %
Appearance (E101873)	Colorless to Dark Brown Liquid	Colorless to Dark Brown Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager