

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-11 17:59:37
 Date of Next Testing: 2027-07-10 17:59:37
 Product Name: **3-Ethylaniline**
 CAS Number: 587-02-0
 Specifications & Purity: $\geq 98\%$
 Lot #: G2307597
 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



John Su
QA & QC Manager