

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-09 15:43:41
 Date of Next Testing: 2029-09-08 15:43:41
 Product Name: **4-Ethylaniline**
 CAS Number: 589-16-2
 Specifications & Purity: $\geq 99\%$
 Lot #: I2502095
 SKU #: **E102230**
 Version: **0**
 Analysis #: **062841**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01000 %
Density (20°C)	0.969-0.971	0.97100
Purity(Nonaqueous Titration)	98.5-101.5 (%)	99.30000 %
Refractive index n _{20/D}	1.553-1.556	1.55500
Appearance (E102230)	yellow to red to brown liquid	yellow to red to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager