

## Certificate of Analysis

Date of Testing: 2024-03-22 16:49:21  
Date of Next Testing: 2028-03-21 16:49:21  
Product Name: **4-Ethoxyaniline**  
CAS Number: 156-43-4  
Specifications & Purity: 98%  
Lot #: C2414526  
SKU #: **E108459**  
**Analysis:** **325080**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.75 %
Refractive index n <sub>20</sub> /D	1.56-1.563	1.56
Density (25°C)	1.062-1.065	1.06
Purity(Titration by HClO <sub>4</sub> )	97.5-102.5 (%)	98.50 %
Appearance (E108459)	colorless to brown liquid	colorless to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager