

Certificate of Analysis

Date of Testing: 2022-07-29 16:57:34
Date of Next Testing: 2026-07-28 16:57:34
Product Name: **Ethylamine**
CAS Number: 75-04-7
Specifications & Purity: 68.0-72.0% in H2O
Lot #: G2228735
SKU #: **E105062**
Analysis: **078395**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-30 (%)	15.00 %
Refractive index n ₂₀ /D	1.383-1.385	1.38
Purity(Neutralization titration)	68-72 (%)	70.07 %
Appearance (E105062)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager