

Certificate of Analysis

Date of Testing: 2024-06-18 19:02:52

Date of Next Testing: 2027-06-18 19:02:52

Product Name: **Ethylenediamine**

CAS Number: 107-15-3

Specifications & Purity: for synthesis

Lot #: F2405100

SKU #: **E431349**

Version: **1**

Analysis #: **313344**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.09 %
Water by Karl Fischer	0-1 (%)	0.05 %
Density (20°C)	0.897-0.9	0.90
Appearance(E431349)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager