

Certificate of Analysis

Date of Testing: 2023-09-12 14:16:51
Date of Next Testing: 2027-09-11 14:16:51
Product Name: **N,N,N',N'-Tetraethylethylenediamine**
CAS Number: 150-77-6
Specifications & Purity: 98%
Lot #: I2305465
SKU #: **N159331**
Analysis: **267439**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.803-0.807	0.81
Refractive index n ₂₀ /D	1.433-1.437	1.43
Purity(GC)	98-100 (%)	99.22%
Appearance (N159331)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager