

Certificate of Analysis

Date of Testing: 2025-08-06 14:55:12
Date of Next Testing: 2027-07-27 14:55:12
Product Name: **N,N,N',N'-Tetramethylethylenediamine**
CAS Number: 110-18-9
Specifications & Purity: Distillation grade, ≥99.5%(GC)
Lot #: G2525592
SKU #: **T105498**
Version: **0**
Analysis #: **519279**
Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.58 %
Refractive index n ₂₀ /D	1.415-1.419	1.42
Density (20°C)	0.774-0.778	0.78
Appearance (T105498)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager