

Certificate of Analysis

Date of Testing: 2023-02-10 09:53:29
Date of Next Testing: 2025-01-30 09:53:29
Product Name: **Triethylenetetramine**
CAS Number: 112-24-3
Specifications & Purity: reagent grade,68%
Lot #: E2112273
SKU #: **T103762**
Analysis: **185606**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.02 (%)	0.01 %
Refractive index n ₂₀ /D	1.496-1.498	1.50
Purity(GC)	68-100 (%)	93.20 %
Density (20°C)	0.977-0.99	0.98
Appearance (T103762)	Colorless Liquid	Colorless liquid
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager