

## Certificate of Analysis

Date of Testing: 2024-06-11 14:10:51  
Date of Next Testing: 2028-06-10 14:10:51  
Product Name: **N,N,N',N'-Tetramethyl-1,6-diaminohexane**  
CAS Number: 111-18-2  
Specifications & Purity: 99%  
Lot #: F2406094  
SKU #: **T124565**  
Version: **0**  
Analysis #: **337317**

Parameter	Limit Values	Result
Density (20°C)	0.8-0.804	0.80
Refractive index n <sub>20</sub> /D	1.435-1.438	1.44
Purity(GC)	99-100 (%)	99.73 %
Appearance (T124565)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager