

Certificate of Analysis

Date of Testing: 2023-09-20 11:25:08
Date of Next Testing: 2027-09-19 11:25:08
Product Name: **N,N,N,N-Tetramethyl-1,6-hexanediamine**
CAS Number: 111-18-2
Specifications & Purity: 99%
Lot #: I2318211
SKU #: **T124565**
Analysis: 275364

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C) | 0.8-0.804 | 0.80 |
| Refractive index n ₂₀ /D | 1.435-1.438 | 1.44 |
| Purity(GC) | 99-100 (%) | 99.01 % |
| Appearance (T124565) | Colorless liquid | Colorless liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager