

Certificate of Analysis

Date of Testing: 2023-05-09 10:08:53
Date of Next Testing: 2027-05-08 10:08:53
Product Name: **N,N,N',N'-Tetramethyldiaminomethane**
CAS Number: 51-80-9
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: D2323789
SKU #: **N159372**
Analysis: **140516**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.748-0.752	0.75
Refractive index n _{20/D}	1.399-1.403	1.40
Purity(GC)	98-100 (%)	98.10%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager