

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-08 13:38:37
 Date of Next Testing: 2029-04-07 13:38:37
 Product Name: **N,N,N',N'-Tetramethylethylenediamine (TEMED)**
 CAS Number: 110-18-9
 Specifications & Purity: Proteomics grade
 Lot #: D2502124
 SKU #: **N274275**
 Version: **1**
 Analysis #: **495201**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.417-1.419	1.41780
Purity (GC) (dry basis)	99-100 (%)	99.54800 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
DNases	none detected	none detected
proteases	none detected	none detected
RNases	none detected	none detected



John Su
QA & QC Manager