

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-27 15:33:02
 Date of Next Testing: 2028-12-26 15:33:02
 Product Name: **Trimesic acid(TMA)**
 CAS Number: 554-95-0
 Specifications & Purity: $\geq 98\%$
 Lot #: L2424621
 SKU #: **T109692**
 Version: **1**
 Analysis #: **448745**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.44000 %
Appearance (T109692)	White to pale cream to Light yellow powder to crystal	White to pale cream to Light yellow powder to crystal
Solubility in EtOH , Colorless, Clear, c = 2.5%	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager