

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-29 12:02:34

Date of Next Testing: 2028-10-28 12:02:34

Product Name: **Trimesic acid(TMA)**

CAS Number: 554-95-0

Specifications & Purity: $\geq 98\%$

Lot #: J2424865

SKU # **T109692**

Version **1**

Analysis #: **421338**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.00000 %
Appearance (T109692)	White to pale cream to Light yellow powder to crystal	White to pale cream to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless, Clear, c = 2.5%	pass	Pass



John Su
QA & QC Manager