

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-13 16:05:42
 Date of Next Testing: 2030-01-12 16:05:42
 Product Name: **Chloramine T trihydrate**
 CAS Number: 7080-50-4
 Specifications & Purity: ACS, ≥98%
 Lot #: A2606226
 SKU #: **C104060**
 Version: **0**
 Analysis #: **617254**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by Na ₂ S ₂ O ₃)	98-103 (%)	100.10000 %
PH(5% in water, 25°C)	8-11	9.94000
Insoluble matter in Ethanol(C=5%)	0-1.5 (%)	0.96963 %
Appearance (C104060)	White to faint beige powder, crystals or fibers	White to faint beige powder, crystals or fibers
Application test	Suitable for determination of phosphate	Suitable for determination of phosphate
Clarity in H ₂ O(C=5%)	Pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager