

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-27 10:21:55
Date of Next Testing: 2026-09-26 10:21:55
Product Name: **Chloramine T trihydrate**
CAS Number: 7080-50-4
Specifications & Purity: ACS,98%
Lot #: I2213179
SKU #: **C104060**
Version: **0**
Analysis #: **140082**
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Insoluble matter in Ethanol(C=5%)	0-1.5 (%)	0.00%
Assay(Titration by Na ₂ S ₂ O ₃)	98-103 (%)	99.13%
PH(5% in water,25°C)	8-11	9.50
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