

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-02-09 12:51:56
Date of Next Testing:	2027-02-08 12:51:56
Product Name:	Chloramine T trihydrate
CAS Number:	7080-50-4
Specifications & Purity:	ACS,98%
Lot #:	B2306797
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