

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-27 10:35:29

Date of Next Testing: 2026-09-26 10:35:29
Product Name: Chloramine T trihydrate

CAS Number: 7080-50-4

Specifications & Purity: Analytical Reagent,>98.0%(T)

Lot #: 12213178 SKU # C104061 Analysis: 140081

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
PH(5% in water,25°C)	9-11	9.50
Purity(Iodometric Titration)	97.5-102.5 (%)	99.13%
Appearance (C104061)	White to faint beige powder, crystals or	White to faint beige powder, crystals or
	fibers	fibers
Application test	Suitable for determination of phosphate	Suitable for determination of phosphate
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Substances Darkened (by	Pass	Pass

H2SO4)

John Su QA & QC Manager