

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-21 17:03:09

Date of Next Testing: 2030-08-20 17:03:09

Product Name: **Sodium thiosulfate pentahydrate**

CAS Number: 10102-17-7

Grades & Purity: ≥99%

Lot #: H2617582

SKU #: **S112303**

Version: **1**

Analysis #: **761648**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.0005 (%)	0.00000 %
Chloride (Cl-)	0-0.02 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Calcium(Ca)	0-0.003 (µg/mg)	0.00000 µg/mg
Insoluble matter in H ₂ O	0-0.005 (%)	0.00000 %
Total Nitrogen	0-0.005 (%)	0.00000 %
Sulfate(SO ₄ ²⁻)	0-0.05 (%)	0.00000 %
PH(5% in water, 25°C)	6-7.5	7.20000
Assay (Titration with Iodine)	99-100 (%)	99.99910 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager