

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-22 12:10:41

Date of Next Testing: 2029-02-21 12:10:41

Product Name: **Sodium thiosulfate pentahydrate**

CAS Number: 10102-17-7

Specifications & Purity: ACS, ≥99.5%

Lot #: B2518591

SKU #: **S112309**

Version: **1**

Analysis #: **474963**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	0-0.002 (%)	0.00000 %
PH at 25°C(5% in water)	6-8.4	7.00000
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Assay	99.5-101 (%)	99.99900 %
sulfide (S2-)	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager