

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-26 09:40:15

Date of Next Testing: 2028-06-25 09:40:15

Product Name: **Sodium sulfate decahydrate**

CAS Number: 7727-73-3

Specifications & Purity: PharmPure™, USP, ChP, BP, Ph.Eur., JPE, ≥99%, Crystallization

Lot #: F2524550

SKU #: **S433874**

Version: **1**

Analysis #: **528644**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(alkalimetric, calculated on anhydrous substance)	99-101 (%)	99.67000 %
Chloride (Cl-)	0-0.0005 (%)	0.00024 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Arsenic(As)	0-0.0002 (%)	0.00000 %
Aluminium(Al)	0-0.0005 (%)	0.00000 %
Calcium(Ca)	0-0.005 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Magnesium(Mg)	0-0.001 (%)	0.00000 %
Zinc(Zn)	0-0.001 (%)	0.00000 %
Loss on drying	53-57 (%)	56.53000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager