

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 14:54:18
 Date of Next Testing: 2028-10-13 14:54:18
 Product Name: **tri-Sodium phosphate dodecahydrate(TSP)**
 CAS Number: 10101-89-0
 Specifications & Purity: AR, ≥98%
 Lot #: J2411962
 SKU #: **S112445**
 Version: **0**
 Analysis #: **419691**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Free alkalies	0-1.5 (%)	0.09060 %
Nitrogen by Elemental Analysis	0-0.002 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
DiSodium salt	0-0.5 (%)	0.00000 %
Assay	98-100 (%)	99.99480 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager