

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-21 11:21:46

Date of Next Testing: 2026-08-20 11:21:46

Product Name: **Sodium tetraborate pentahydrate**

CAS Number: 12179-04-3

Specifications & Purity: $\geq 99\%$

Lot #: H2316030

SKU #: **S302642**

Version: **1**

Analysis #: **266749**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	98.5-101.5 (%)	99.98540 %
Loss on Ignition(250°C,2h)	29-32 (%)	30.24000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Na component	Confirmed	Confirmed



John Su
QA & QC Manager