



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-13 12:54:31

Date of Next Testing: 2025-02-12 12:54:31

Product Name: **Sodium tetraborate pentahydrate**

CAS Number: 12179-04-3

Specifications & Purity: $\geq 99\%$

Lot #: B2210070

SKU #: **S302642**

Version: **1**

Analysis #: **072938**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	98.5-101.5%	99.93030 %
Loss on Ignition(250°C,2h)	29-32%	30.61000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Na component	Confirmed	Confirmed

John Su
QA & QC Manager