



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-26 21:06:46

Date of Next Testing: 2025-07-25 21:06:46

Product Name: **Sodium tetraborate pentahydrate**

CAS Number: 12179-04-3

Specifications & Purity: $\geq 99\%$

Lot #: G2220407

SKU #: **S302642**

Version: **1**

Analysis #: **118851**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	98.5-101.5%	99.86410 %
Loss on Ignition(250°C,2h)	29-32%	30.99000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Na component	Confirmed	Confirmed

John Su
QA & QC Manager