

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-03-14 05:07:00
Date of Next Testing: 2027-03-13 05:07:00
Product Name: **Sodium tetraborate decahydrate**
CAS Number: 1303-96-4
Specifications & Purity: Guaranteed Reagent, 99.5%
Lot #: C2309683
SKU #: **S112465**
Analysis: **200437**

Parameter	Limit Values	Result
Calcium(Ca)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.0001 (%)	0.00000 %
Copper(Cu)	0-0.0005 (%)	0.00010 %
Insoluble matter in hydrochloric	0-0.003 (%)	0.00104 %
Chloride (Cl-)	0-0.0005 (%)	0.00020 %
Lead(Pb)	0-0.0005 (%)	0.00031 %
Assay	99.5-100 (%)	99.99100 %
Phosphate(PO ₄)	0-0.001 (%)	0.00000 %
Sulfate(SO ₄ ²⁻)	0-0.005 (%)	0.00220 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager