

## Certificate of Analysis

Date of Testing: 2024-07-31 17:16:11  
Date of Next Testing: 2026-07-31 17:16:11  
Product Name: **Sodium tetraborate decahydrate**  
CAS Number: 1303-96-4  
Specifications & Purity: Analytical Reagent,99.5%  
Lot #: G2426125  
SKU #: **S112463**  
Version: **0**  
Analysis #: **293955**

Parameter	Limit Values	Result
Lead(Pb)	0-0.001 (%)	0.00 %
Phosphate(PO4)	0-0.002 (%)	0.00 %
Chloride (Cl-)	0-0.002 (%)	0.00 %
Iron(Fe)	0-0.0003 (%)	0.00 %
Assay	99.5-100 (%)	99.99 %
Calcium(Ca)	0-0.005 (%)	0.00 %
Copper(Cu)	0-0.001 (%)	0.00 %
Insoluble matter in hydrochloric	0-0.005 (%)	0.00 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Colorless Clear 100 mg/ml	pass	Pass



John Su  
QA & QC Manager