

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 15:37:21

Date of Next Testing: 2029-10-12 15:37:21

Product Name: **borax**

CAS Number: 1303-96-4

Specifications & Purity: PharmPure™,ChP

Lot #: J2513002

SKU #: **S736754**

Version: **2**

Analysis #: **576655**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH (1g in 25ml H ₂ O)	9.0-9.6	9.55000
Chloride (Cl ⁻)	0-0.02 (%)	0.00000 %
Sulfate(SO ₄ ²⁻)	0-0.04 (%)	0.00000 %
Calcium salt	≤0.01 (%)	0.00000 %
Magnesium Salts	0-0.01 (%)	0.00001 %
Iron salt	0-0.003 (%)	0.00000 %
Heavy metals	0-0.001 (%)	0.00000 %
Arsenic(As)	0-0.0005 (%)	0.00000 %
Assay(Titration)	99-103 (%)	101.45000 %
Ammonium salt(NH ₄)	≤0.001 (%)	0.00100 %
Appearance(S736754)	Colorless translucent crystals or white crystalline powder	Colorless translucent crystals or white crystalline powder
Clarity and color of solution(0.5g in 10ml H ₂ O,Clear and colorless)	conform	Conform
Infrared spectrum	Conforms to Structure	Conforms to Structure
Carbonate	not detectable	not detectable



QualityAssurance@aladdinsci.com

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager