

Certificate of Analysis

Date of Testing: 2025-05-10 09:09:09

Date of Next Testing: 2029-05-09 09:09:09

Product Name: **borax**

CAS Number: 1303-96-4

Specifications & Purity: PharmPure™, ChP, pharmaceutical grade

Lot #: E2507057

SKU #: **S736754**

Version: **1**

Analysis #: **510057**

Parameter	Limit Values	Result
Ammonium salt(NH4)	≤0.001 (%)	0.00000 %
PH (1g in 25ml H2O)	9.0-9.6	9.30000
Chloride (Cl-)	0-0.02 (%)	0.01 %
Sulfate(SO42-)	0-0.04 (%)	0.02 %
Calcium salt	≤0.01 (%)	0.01000 %
Magnesium Salts	0-0.01 (%)	0.00100 %
Iron salt	0-0.003 (%)	0.00 %
Heavy metals	0-0.001 (%)	0.00 %
Arsenic(As)	0-0.0005 (%)	0.00050 %
Assay(Titration)	99-103 (%)	99.80 %
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 H2O,Clear and colorless)	conform	Conform
Infrared spectrum	Conforms to Structure	Conforms to Structure



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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

John Su
QA & QC Manager