

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 13:24:40
 Date of Next Testing: 2029-09-21 13:24:40
 Product Name: **Sodium tetraphenylboron**
 CAS Number: 143-66-8
 Specifications & Purity: AR, ≥99%
 Lot #: I2519488
 SKU #: **S112344**
 Version: **1**
 Analysis #: **581635**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.17000 %
Purity(Titration by HClO ₄)	99-100 (%)	99.55000 %
Appearance (S112344)	White to Light Beige Powder or Crystals	White to Light Beige Powder or Crystals
Clarity of solution	pass	Pass
ICP:Confirms Na and B Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone	almost transparency	almost transparency



John Su
QA & QC Manager