

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-09 13:53:46
 Date of Next Testing: 2026-12-08 13:53:46
 Product Name: **Sodium tetraphenylboron**
 CAS Number: 143-66-8
 Specifications & Purity: $\geq 99.5\%$
 Lot #: L2206847
 SKU #: **S112345**
 Version: **0**
 Analysis #: **142269**
 Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.05800 %
Purity(Titration by HClO ₄)	99.5-100.5 (%)	99.58000 %
Appearance (S112345)	White to Light Beige Powder or Crystals	White to Light Beige Powder or Crystals
ICP:Confirms Na and B Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager