

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-10 17:32:08
 Date of Next Testing: 2028-07-09 17:32:08
 Product Name: **Sodium tetraphenylboron**
 CAS Number: 143-66-8
 Specifications & Purity: $\geq 99.5\%$
 Lot #: G2404412
 SKU #: **S112345**
 Version: **0**
 Analysis #: **373490**
 Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.21000 %
Purity(Titration by HClO ₄)	99.5-100.5 (%)	100.49000 %
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