

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-15 15:09:03
 Date of Next Testing: 2025-08-14 15:09:03
 Product Name: **Tributyl-n-octylphosphonium Bromide**
 CAS Number: 57702-65-5
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: K2110167
 SKU #: **T162758**
 Version: **0**
 Analysis #: **264274**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-100 (%)	98.00100 %
Appearance (T162758)	white powder or solid	white powder or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager