

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-15 17:19:05
Date of Next Testing: 2025-03-04 17:19:05
Product Name: **Butyltriphenylphosphonium bromide**
CAS Number: 1779-51-7
Specifications & Purity: 98%
Lot #: C2310684
SKU #: **B107826**
Analysis: **200479**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00000 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	100.00 %
Appearance (B107826)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H2O	almost transparency	almost transparency



John Su
QA & QC Manager