

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-28 09:38:06  
Date of Next Testing: 2029-02-27 09:38:06  
Product Name: (2-NITRO-BENZYL)-TRIPHENYL-PHOSPHONIUM, BROMIDE  
CAS Number: 23308-83-0  
Specifications & Purity:  $\geq 97\%$   
Lot #: C2331653  
SKU #: N168846  
Version: 1  
Analysis #: 648503  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	96.5-103.5 (%)	101.53 %
Purity(HPLC area)	97-100 (%)	100.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager