

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-27 19:02:58

Date of Next Testing: 2026-03-26 19:02:58

Product Name: **Cyclopentyltriphenylphosphonium bromide**

CAS Number: 7333-52-0

Specifications & Purity: $\geq 98\%$

Lot #: C2323631

SKU #: **C349157**

Version: **1**

Analysis #: **173113**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102.5 (%)	102.49000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager