

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-26 17:27:56

Date of Next Testing: 2024-03-15 17:27:56

Product Name: (1,3-Dioxolan-2-yl)methyltriphenylphosphonium Bromide

CAS Number: 52509-14-5

Specifications & Purity: ≥98%

Lot #: C2223590

SKU #: D120757

Version: 0

Analysis #: 077156

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	97.5-102.5 (%)	100.45000 %
Appearance (D120757)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager