

Certificate of Analysis

Date of Testing: 2024-04-30 14:10:54

Date of Next Testing: 2026-04-20 14:10:54

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

CAS Number: 52509-14-5

Specifications & Purity: 98%

Lot #: D2415037

SKU #: **D120757**

Analysis: **342740**

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.68 %
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