

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-11 10:01:53
 Date of Next Testing: 2025-07-10 10:01:53
 Product Name: **2-(1,3-Dioxolan-2-yl)ethyltriphenylphosphonium Bromide**
 CAS Number: 86608-70-0
 Specifications & Purity: $\geq 97\%$
 Lot #: J2114282
 SKU #: **D136915**
 Version: **0**
 Analysis #: **249710**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	96.5-103.5 (%)	98.81000 %
Appearance (D136915)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager