

Certificate of Analysis

Date of Testing: 2024-05-08 15:56:57

Date of Next Testing: 2026-04-28 15:56:57

Product Name: **n-Propyltriphenylphosphonium bromide**

CAS Number: 6228-47-3

Specifications & Purity: 99%

Lot #: D2422214

SKU # **P102718**

Analysis: **336144**

Storage Temperature: Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	235-241 (°C)	238.20000 °C
Purity (Argentmetric Titration)	98.5-101.5 (%)	101.45 %
Appearance (P102718)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager