

Certificate of Analysis

Date of Testing: 2025-07-14 10:20:14

Date of Next Testing: 2027-07-04 10:20:14

Product Name: **n-Propyltriphenylphosphonium bromide**

CAS Number: 6228-47-3

Specifications & Purity: $\geq 99\%$

Lot #: D2003026

SKU #: **P102718**

Version: **0**

Analysis #: **539162**

Storage Temperature: Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	98.5-101.5 (%)	98.50 %
Melting point	235-241 (°C)	238.80000 °C
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



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QA & QC Manager