

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-12 10:29:44

Date of Next Testing: 2028-04-11 10:29:44

Product Name: **Cyclopropyltriphenylphosphonium Bromide**

CAS Number: 14114-05-7

Specifications & Purity: $\geq 97.0\%$ (HPLC)

Lot #: C2528128

SKU #: **C153399**

Version: **0**

Analysis #: **497551**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	178-181 (°C)	180.40000 °C
Purity(HPLC)	97-100 (%)	97.20000 %
Appearance (C153399)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager