

Certificate of Analysis

Date of Testing: 2023-01-05 10:37:59

Date of Next Testing: 2027-01-04 10:37:59

Product Name: (Chloromethyl)triphenylphosphonium chloride

CAS Number: 5293-84-5

Specifications & Purity: 98%

Lot #: C1912151

SKU #: C153397

Analysis: 174345

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	97.90 %
Purity(HPLC)	98-100 (%)	98.06500 %
Appearance (C153397)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager