

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-09 14:24:09

Date of Next Testing: 2028-12-08 14:24:09

Product Name: (Hydroxymethyl)triphenylphosphonium chloride

CAS Number: 5293-83-4

Specifications & Purity: $\geq 95\%$

Lot #: L2508475

SKU #: H170810

Version: 1

Analysis #: 608213

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	97.92300 %
Assay(Titration by AgNO ₃)	94.5-105.5 (%)	105.47000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager