

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-17 10:02:03

Date of Next Testing: 2026-07-16 10:02:03

Product Name: (Triphenylphosphoranylidene)acetaldehyde

CAS Number: 2136-75-6

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: H1808143

SKU #: T162824

Version: 0

Analysis #: 105678

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	94.5-105.5 (%)	99.68400 %
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (T162824)	Pink to Orange to Brown powder and/or Chunks	Pink to Orange to Brown powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager