

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-23 13:34:28

Date of Next Testing: 2027-08-22 13:34:28

Product Name: (1-Naphthylmethyl)triphenylphosphonium Chloride

CAS Number: 23277-00-1

Specifications & Purity: $\geq 98\%$

Lot #: H2321154

SKU #: N159683

Version: 1

Analysis #: 259230

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.75 %
Appearance(N159683)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager