

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-12 15:34:06

Date of Next Testing: 2028-11-11 15:34:06

Product Name: **Phosphonitrilic chloride trimer**

CAS Number: 940-71-6

Specifications & Purity: $\geq 98\%$

Lot #: K2404458

SKU #: **P107062**

Version: **0**

Analysis #: **423994**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	111-115 (°C)	112.89000 °C
Purity(31P-NMR)	98-100 (%)	98.10000 %
Appearance (P107062)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Solubility in Toluene	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager