

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-23 15:31:18  
Date of Next Testing: 2027-10-22 15:31:18  
Product Name: **Phosphonitrilic chloride trimer**  
CAS Number: 940-71-6  
Specifications & Purity: 98%  
Lot #: J2317102  
SKU #: **P107062**  
**Analysis:** **125144**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	111-115 (°C)	113.87000 °C
Purity(31P-NMR)	98-100 (%)	99.67 %
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