

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-27 11:52:18

Date of Next Testing: 2027-12-26 11:52:18

Product Name: **4,6-dichloro-5-nitropyrimidine**

CAS Number: 4316-93-2

Specifications & Purity: $\geq 97\%$

Lot #: L2320391

SKU #: **D134655**

Version: **0**

Analysis #: **302116**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	100-104 (°C)	102.42000 °C
Purity(GC)	97-100 (%)	97.69200 %
Appearance (D134655)	White to Yellow and Dark green to Brown Powder	White to Yellow and Dark green to Brown Powder
Solubility in Acetone , Yellow to Dark Green	pass	Pass
Clear to Hazy, 50mg/ml		
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager