

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-12-11 13:24:03

Date of Next Testing: 2025-12-10 13:24:03

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

CAS Number: 4316-93-2

Specifications & Purity: $\geq 97\%$

Lot #: L2107605

SKU #: **D134655**

Version: **0**

Analysis #: **047580**

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

Parameter	Limit Values	Result
Melting point	102-104 (°C)	102.25000 °C
Purity(GC)	97-100 (%)	97.34200 %
Appearance (D134655)	White to Yellow and Dark green to Brown Powder	White to Yellow and Dark green to Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone , Yellow to Dark Green	pass	Pass
Clear to Hazy, 50mg/ml		



John Su
QA & QC Manager