

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-08 13:33:09
 Date of Next Testing: 2030-05-07 13:33:09
 Product Name: **2,4-Dichloro-5-nitropyrimidine**
 CAS Number: 49845-33-2
 Specifications & Purity: $\geq 97\%$
 Lot #: D2623341
 SKU #: **D119145**
 Version: **2**
 Analysis #: **666006**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.58000 %
Purity(GC)	97-100 (%)	98.84500 %
Appearance (D119145)	White to yellow to brown solid or liquid	White to yellow to brown solid or liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager