

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 14:40:22

Date of Next Testing: 2029-09-14 14:40:22

Product Name: **2,6-Dichloropurine**

CAS Number: 5451-40-1

Specifications & Purity: $\geq 98\%$

Lot #: K21251007

SKU #: **D108835**

Version: **1**

Analysis #: **570928**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.50000 %
Purity(HPLC)	98-100 (%)	98.08000 %
Appearance (D108835)	White to Off-White /Light yellow Powder,Crystals	White to Off-White /Light yellow Powder,Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager