

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-18 13:09:16

Date of Next Testing: 2027-08-17 13:09:16

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

CAS Number: 5451-40-1

Specifications & Purity: $\geq 98\%$

Lot #: H2315206

SKU #: **D108835**

Version: **1**

Analysis #: **143199**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.50000 %
Purity(HPLC)	98-100 (%)	99.75100 %
Appearance (D108835)	White to Off-White /Light yellow Powder,Crystals	White to Off-White /Light yellow Powder,Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager