

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-11 15:55:38
 Date of Next Testing: 2026-10-10 15:55:38
 Product Name: **2,6-Dichloropurine**
 CAS Number: 5451-40-1
 Specifications & Purity: $\geq 98\%$
 Lot #: I2228196
 SKU #: **D108835**
 Version: **1**
 Analysis #: **034214**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.52000 %
Purity(HPLC)	98-100 (%)	98.08600 %
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