

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-04 14:27:22
Date of Next Testing: 2026-11-04 14:27:22
Product Name: **Cladribine**
CAS Number: 4291-63-8
Specifications & Purity: Moligand™, ≥98%
Lot #: G1527007
SKU #: **C129833**
Version: **0**
Analysis #: **430115**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.12000 %
Nitrogen by Elemental Analysis (anhydrous)	24-25 (%)	24.30 %
Carbon by Elemental Analysis(anhydrous)	41.5-42.5 (%)	41.89 %
Appearance (C129833)	White to Yellow Powder	White to Yellow Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH/H ₂ O(8/2)	Colorless to Faint Yellow Clear,9.80 - 10.20 mg/ml	Colorless to Faint Yellow Clear,9.80 - 10.20 mg/ml



John Su
QA & QC Manager