

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-25 16:41:04

Date of Next Testing: 2028-08-24 16:41:04

Product Name: **Acyclovir-d4**

CAS Number: 1185179-33-2

Specifications & Purity: $\geq 98\%$ (CP), ≥ 98 atom% D

Lot #: H2522145

SKU #: **A647325**

Version: **1**

Analysis #: **502308**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.00000 %
Purity(HPLC)	98-100 (%)	99.50000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager