

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-29 17:36:57

Date of Next Testing: 2026-06-29 17:36:57

Product Name: **Abacavir**

CAS Number: 136470-78-5

Specifications &amp; Purity: Moligand™, ≥98%

Lot #: F2426095

SKU #: **A126552**Version: **0**Analysis #: **369831**

Storage Temperature: Store at -20°C

| Parameter                                              | Limit Values          | Result                |
|--------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                                           | 98-100 (%)            | 99.48900 %            |
| Specific Rotation [α] <sub>20</sub> /D(c=0.15 in MeOH) | -56--53 (°)           | -55.98000 °           |
| NMR spectrum                                           | Conforms to Structure | Conforms to Structure |

John Su  
QA & QC Manager