

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-06 13:13:28

Date of Next Testing: 2028-04-05 13:13:28

Product Name: **Capecitabine**

CAS Number: 154361-50-9

Specifications & Purity: Moligand™, ≥99%

Lot #: C2627020

SKU #: **C124969**

Version: **0**

Analysis #: **688421**

Storage Temperature: Store at -20°C

| Parameter                                           | Limit Values                 | Result                       |
|-----------------------------------------------------|------------------------------|------------------------------|
| Purity(HPLC)                                        | 99-100 (%)                   | 99.91200 %                   |
| Specific Rotation [α] <sub>20</sub> /D(c=1 in MeOH) | 96-100 (°)                   | 98.74200 °                   |
| Appearance (C124969Form)                            | Powder to crystals or chunks | Powder to crystals or chunks |
| Appearance (C124969Color)                           | White to beige               | White to beige               |
| NMR spectrum                                        | Conforms to Structure        | Conforms to Structure        |



John Su  
QA & QC Manager