

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-18 13:59:04  
Date of Next Testing: 2026-07-18 13:59:04  
Product Name: **Capecitabine**  
CAS Number: 154361-50-9  
Specifications & Purity:  $\geq 99\%$   
Lot #: I2220180  
SKU #: **C124969**  
Version: **0**  
Analysis #: **389974**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.91200%
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	96-100 ( $^{\circ}$ )	98.74 $^{\circ}$
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