

Certificate of Analysis

Date of Testing: 2023-11-10 13:47:12
Date of Next Testing: 2025-11-09 13:47:12
Product Name: **Capecitabine**
CAS Number: 154361-50-9
Specifications & Purity: $\geq 99\%$
Lot #: A2218393
SKU #: **C124969**
Analysis: **294232**
Storage Temperature: Store at -20°C

| Parameter | Limit Values | Result |
|--|------------------------------|------------------------------|
| Purity(HPLC) | 99-100 (%) | 99.08500 % |
| Specific Rotation $[\alpha]_{20}/D(c=1 \text{ in MeOH})$ | 96-100 ($^{\circ}$) | 97.35 $^{\circ}$ |
| 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 |



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QA & QC Manager