

Certificate of Analysis

Date of Testing: 2025-07-16 10:38:24

Date of Next Testing: 2027-07-16 10:38:24

Product Name: **3'-Deoxy-3'-fluorothymidine**

CAS Number: 25526-93-6

Specifications & Purity: $\geq 97\%$

Lot #: G2502612

SKU #: **D132868**

Version: **1**

Analysis #: **544513**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.84300 %
FNMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(D132868)	White to Off-White to Beige Solid or Powder or Crystals	White to Off-White to Beige Solid or Powder or Crystals



John Su
QA & QC Manager