Certificate of Analysis

2'-Deoxy-5'-O-DMT-2'-fluorouridine

 Cat. No.:
 HY-W008662

 CAS No.:
 146954-74-7

 Batch No.:
 252617

Chemical Name: Uridine, 5'-O-[bis(4-methoxyphenyl)phenylmethyl]-2'-deoxy-2'-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{29}FN_2O_7$ Molecular Weight: 548.56

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

O NH NH O OH F

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

Purity (HPLC): 99.87%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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