Certificate of Analysis

5-Bromouridine

 Cat. No.:
 HY-W009163

 CAS No.:
 957-75-5

 Batch No.:
 359972

Chemical Name: Uridine, 5-bromo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{11}BrN_2O_6$ Molecular Weight:323.10

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.89%

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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