## Certificate of Analysis

## 5-Methoxyuridine

 Cat. No.:
 HY-112581

 CAS No.:
 35542-01-9

 Batch No.:
 273200

Chemical Name: Uridine, 5-methoxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{14}N_2O_7$ Molecular Weight: 274.23

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

**ANALYTICAL DATA** 

Appearance: White to off-white (Solid)

Purity (HPLC): 99.98%

**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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