

Certificate of Analysis

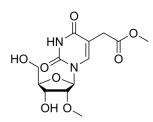
5-Methoxycarbonylmethyl-2'-O-methyluridine

Cat. No.:	HY-W393317	
CAS No.:	60197-31-1	
Batch No.:	362843	
Chemical Name:	5-Pyrimidineacetic acid, 1,2,3,4-tetrahydro-1-(2-O-methyl-β-D-ribofuranosyl)-2,4-dioxo-, methyl	
	ester	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₃ H ₁₈ N ₂ O ₈
Molecular Weight:	330.29
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.80%
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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