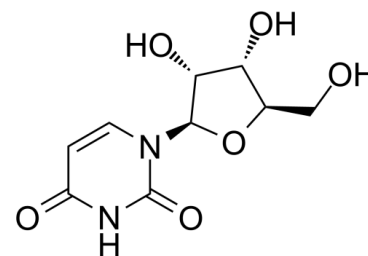


Data Sheet

Product Name:	Uridin
Cat. No.:	CS-5153
CAS No.:	58-96-8
Molecular Formula:	C ₉ H ₁₂ N ₂ O ₆
Molecular Weight:	244.20
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Solubility:	H ₂ O : ≥ 200 mg/mL (819.00 mM)



BIOLOGICAL ACTIVITY:

Uridin is a glycosylated pyrimidine-analog containing uracil attached to a ribose ring (or more specifically, aribofuranose) via a β -N1-glycosidic bond.

CAIndexNames:

Uridine

SMILES:

OC[C@H]1[C@H]([C@@H]([C@H]([C@H](N2C(=O)NC(=O)C=C2)O)O)O)O

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

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