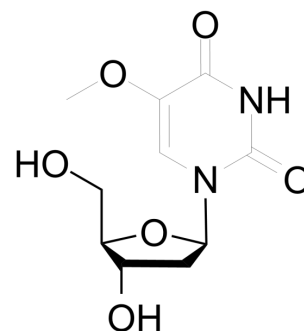


2'-Deoxy-5-methoxyuridine

Cat. No.:	HY-149077
CAS No.:	37805-95-1
Molecular Formula:	C ₁₀ H ₁₄ N ₂ O ₆
Molecular Weight:	258.23
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

2'-Deoxy-5-methoxyuridine is a uridine analogue. Uridine has potential antiepileptic effects, and its analogs can be used to study anticonvulsant and anxiolytic activities, as well as to develop new antihypertensive agents^[1].

REFERENCES

[1]. Connolly GP, et al. Uridine and its nucleotides: biological actions, therapeutic potentials. Trends Pharmacol Sci. 1999 May;20(5):218-25.

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

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