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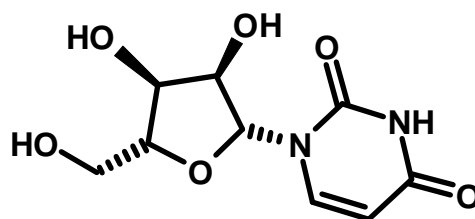
## Product Specifications

### L-Uridine

CAS 26287-69-4

Syn: 1-β-L-Ribofuranosyl-2,4(1H,3H)pyrimidinedione

Structure:



Mol. Formula  
Source

$C_9H_{12}N_2O_6$   
Synthetic

Mol. Wt.

244.2

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### Test

### Specification

Identity	IR
Appearance	White, microcrystalline solid
Mp	165-166 °C [Lit.]
Assay	> 98 %
Sp. Rot., $[\alpha]_D$	+ 9.6 ° (c= 2.0, H <sub>2</sub> O) [Lit.]
LOD	< 1%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm

*Storage:* Maintain in cool, dry containment.