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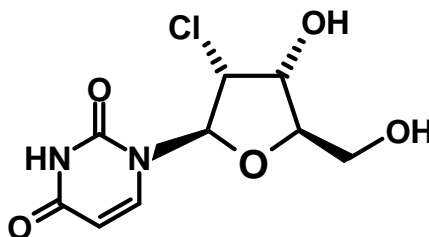
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Product Specifications

2'-Deoxy-2'-chlorouridine

CAS 4753-04-2

Structure:



Mol. Formula
Source

$C_9H_{11}ClN_2O_5$
Synthetic

Mol. Wt.

262.64

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White, microcryst. solid
TLC	Single spot
Mp	206-207 °C [Lit.]
Assay (hplc)	> 98 %
Sp. Rot., $[\alpha]_D$	18° (c = 1.5, H ₂ O)
LOD	< 1 %
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm
As	< 1 ppm

Storage: Maintain in cool, dry containment.