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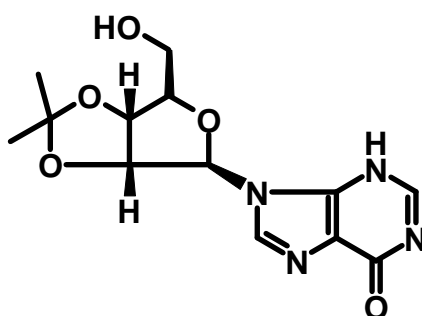
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Product Specifications

2',3'-O-Isopropylideneinosine

CAS 2140-11-6

Structure:



Mol. Formula
Source

$C_{13}H_{16}N_4O_5$
Synthetic

Mol. Wt.

308.29

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White microcrystalline solid
Mp	273-277 ° C (Lit.)
Assay (hplc)	> 98 %
Sp. Rot., $[\alpha]_D$	67-69 °, $c = 0.5 - 0.8$ in MeOH
LOD	< 0.5%
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm
As	< 1 ppm

Storage: Maintain in cool, dry containment.