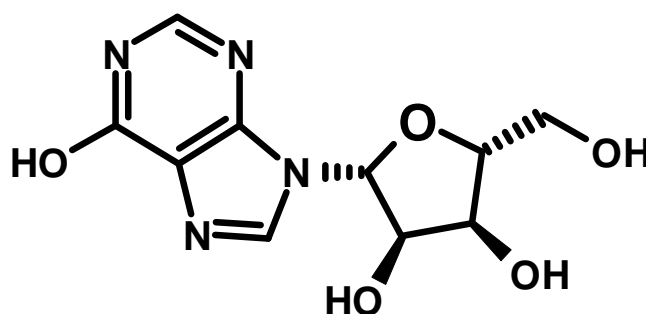


Click www.WilshireTechnologies.com to go to site.

Product Specifications

Product: **L-Inosine**
Syn: 1,9-Dihydro-9-β-L-ribofuranosyl-6H-purin-6-one
CAS No.: 21138-24-9
Structure:



Mol. Formula $C_{10}H_{12}N_4O_5$ Mol. Wt. 268.23

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White, microcrystalline solid
Mp	218 °C
Specific Rot., $[\alpha]_D$	- 70.2° (H ₂ O) [Lit.]
Assay	> 98 %
LOD	< 1%
Ash (residue on ignition)	< 0.1%
Heavy metals (Pb)	< 10 ppm

Storage: Maintain in cool, dry containment.