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Typical Product Specifications & Properties

2,3-Dihydro-2-Oxoinosine; Nsc 18930; Stk246877;

CAS Number: : 146-80-5

Specifications	Limits
Molecular weight	284.23
EINECS	205-679-9
SMILES	<chem>n1(c2c(c(nc(n2)O)O)nc1)[C@@H]1O[C@H](CO)[C@H]([C@H]1O)O</chem>
InChI	UBORTCNDUKBEOP-UUOKFMHZ SA-N
InChIKey	1S/C10H12N4O6/c15-1-3-5(16)6(17)9(20-3)14-2-11-4-7(14)12-10(19)13-8(4)18/h2-3,5-6,9,15-17H,1H2,(H2,12,13,18,19)/t3-,5-,6-,9-/m1/s1
Atmospheric OH Rate Constant	9.31E-11 cm ³ /molecule-sec
log P (octanol-water)	-1.800
Merck	10065
Refractive Index	-52 ° (C=8, 0.3mol/L NaOH)

