

Typical Product Specifications & Properties

Cytidine 5'-(Trihydrogen Diphosphate), Potassium Salt

CAS Number: : 98072-15-2

Specifications	Limits
Molecular weight	441.27
EINECS	308-464-9
SMILES	<chem>n1([C@H]2[C@@H]([C@@H]([C@H](O2)COP(=O)(OP(=O)(O)O)[O-])O)c(=O)nc(cc1)N.[K+]</chem>
InChI	KRNQTRRVIBMIDI-IAIGYFSYSA-M
InChIKey	1S/C9H15N3O11P2.K/c10-5-1-2-12(9(15)11-5)8-7(14)6(13)4(22-8)3-21-25(19,20)23-24(16,17)18;/h1-2,4,6-8,13-14H,3H2,(H,19,20)(H2,10,11,15)(H2,16,17,18);/q:+1/p-1/t4-,6-,7-,8-;/m1./s1