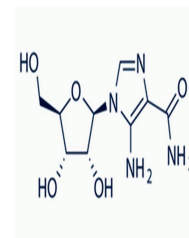


Product Datasheet

AICAR (Acadesine) (orb180913)

Description	Acadesine results in accumulation of ZMP, which mimics the stimulating effect of AMP on AMPK and AMP...
Note	For research use only
Formula	C ₉ H ₁₄ N ₄ O ₅
MW	258.23
CAS Number	[2627-69-2]
SMILES	<chem>O=C(C1=C(N)N([C@@H]2O[C@H](CO)[C@@H](O)[C@H]2O)C=N1)N</chem>
Expiration Date	12 months from date of receipt.



Chemical
structure of
AICAR
(Acadesine)