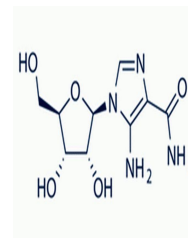


Product Datasheet

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@H]([C@@H]1O)[C@@H](O[C@@H]1CO)N(C=N2)C(N)=C2C(N)=O</chem>
Expiration Date	12 months from date of receipt.



Chemical
structure of
AICAR
(Acadesine)