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Product Datasheet

AICAR, CAS [[2627-69-2]] ENZ-BML-EI330-0050

Article Name	AICAR, CAS [[2627-69-2]]
Biozol Catalog Number	ENZ-BML-EI330-0050
Supplier Catalog Number	BML-EI330-0050
Alternative Catalog Number	ENZ-BML-EI330-0050-50
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	An adenosine analog that is phosphorylated in whole cells to form 5-aminoimidazole-4-carboxamide-1-D-ribofuranosyl-5-monophosphate (ZMP), which stimulates AMPK activity. AICAR acts by entering nucleoside pools, significantly increasing levels of aden...
Molecular Weight	258.2
Purity	98% (TLC)
CAS Number	[2627-69-2]
Formula	C ₉ H ₁₄ N ₄ O ₅
Target	AMPK, AICAR transformylase