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Product Datasheet

6-Aminonicotinamide, CAS [[329-89-5]] MCE-HY-W010342

Article Name	6-Aminonicotinamide, CAS [[329-89-5]]
Biozol Catalog Number	MCE-HY-W010342
Supplier Catalog Number	HY-W010342
Alternative Catalog Number	MCE-HY-W010342-100MG,MCE-HY-W010342-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	6-Aminonicotinamide, a potent antimetabolite of nicotinamide, is competitive NADP ⁺ -dependent enzyme glucose-6-phosphate dehydrogenase (G6PD) inhibitor (K _i =0.46 μM). 6-Aminonicotinamide results in ATP depletion and synergizes with DNA-crosslinking chemo...
Molecular Weight	137.14
Purity	99.96
CAS Number	[329-89-5]
Formula	C ₆ H ₇ N ₃ O
Target	NADPH Oxidase
Application Notes	MCE Product type: Reference compound1