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Product Datasheet

5-Amino-3H-imidazole-4-carboxamide (hydrochloride), CAS [[72-40-2]] MCE-HY-41461A

Article Name	5-Amino-3H-imidazole-4-carboxamide (hydrochloride), CAS [[72-40-2]]
Biozol Catalog Number	MCE-HY-41461A
Supplier Catalog Number	HY-41461A
Alternative Catalog Number	MCE-HY-41461A-25G
Manufacturer	MedchemExpress
Category	Kits/Assays
Product Description	5-Amino-3H-imidazole-4-Carboxamide (AICA) hydrochloride is an important precursor for the synthesis of purines in general and of the nucleobases adenine and guanine in particular[1][2][3]....
Molecular Weight	162.58
Purity	99.98
CAS Number	[72-40-2]
Formula	C4H7CIN4O
Target	Endogenous Metabolite
Application Notes	MCE Product type: Biochemical Assay Reagents