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## Product Datasheet

### Adenine monohydrochloride hemihydrate, CAS [[6055-72-7]] TGM-T5081

Article Name	Adenine monohydrochloride hemihydrate, CAS [[6055-72-7]]
Biozol Catalog Number	TGM-T5081
Supplier Catalog Number	T5081
Alternative Catalog Number	TGM-T5081-1MLX10MM(INDMSO),TGM-T5081-1G
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Adenine monohydrochloride hemihydrate is a high affinity adenine receptor agonist (Ki = 18 nM at rat adenine receptor). It inhibits forskolin-stimulated cAMP formation in CHO cells transfected with the adenine receptor and also stimulates GTPgammaS b...
Molecular Weight	189.6
Purity	97.61%
CAS Number	[6055-72-7]
Formula	C5H8ClN5O
Target	Adenosine Receptor   Endogenous Metabolite   DNA/RNA Synthesis