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Product Datasheet

Orotic acid, CAS [[65-86-1]] MCE-HY-N0157

Article Name	Orotic acid, CAS [[65-86-1]]
Biozol Catalog Number	MCE-HY-N0157
Supplier Catalog Number	HY-N0157
Alternative Catalog Number	MCE-HY-N0157-10MMX1ML,MCE-HY-N0157-100MG,MCE-HY-N0157-500MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Orotic acid (6-Carboxyuracil), a precursor in biosynthesis of pyrimidine nucleotides and RNA, is released from the mitochondrial dihydroorotate dehydrogenase (DHODH) for conversion to UMP by the cytoplasmic UMP synthase enzyme. Orotic acid is a marke...
Molecular Weight	156.10
Purity	99.98
CAS Number	[65-86-1]
Formula	C5H4N2O4
Target	Endogenous Metabolite,Nucleoside Antimetabolite/Analog
Application Notes	MCE Product type: Natural Products