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## Product Datasheet

### 2-Thiouracil, CAS [[141-90-2]] MCE-HY-B0503

Article Name	2-Thiouracil, CAS [[141-90-2]]
Biozol Catalog Number	MCE-HY-B0503
Supplier Catalog Number	HY-B0503
Alternative Catalog Number	MCE-HY-B0503-10MMX1ML,MCE-HY-B0503-25G,MCE-HY-B0503-100G,MCE-HY-B0503-50G,MCE-HY-B0503-5G,MCE-HY-B0503-1G,MCE-HY-B0503-500MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2-Thiouracil (Thiouracil) is a selective neuronal nitric oxide synthase (nNOS) inhibitor with a Ki value of 20 µM. 2-Thiouracil antagonizes BH4-induced nNOS dimerization. 2-Thiouracil is also an antithyroid compound and a highly specific melanoma det...
Molecular Weight	128.16
Purity	99.91
CAS Number	[141-90-2]
Formula	C4H4N2OS
Target	NO Synthase
Application Notes	MCE Product type: Reference compound