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## Product Datasheet

### 4-Thiouracil, CAS [[591-28-6]] MCE-HY-W010417

Article Name	4-Thiouracil, CAS [[591-28-6]]
Biozol Catalog Number	MCE-HY-W010417
Supplier Catalog Number	HY-W010417
Alternative Catalog Number	MCE-HY-W010417-10G,MCE-HY-W010417-250MG,MCE-HY-W010417-500MG,MCE-HY-W010417-1G,MCE-HY-W010417-100MG,MCE-HY-W010417-5G,MCE-HY-W010417-25G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	4-Thiouracil is a thionucleobase with cytostatic properties. 4-Thiouracil can be used as biological photoprobes to detect RNA structures and nucleic acid-nucleic acid contacts. 4-Thiouracil can also act as a strong ultraviolet A (UVA) photosensitizer...
Molecular Weight	128.15
Purity	99.98
CAS Number	[591-28-6]
Formula	C4H4N2OS
Target	Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound