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Product Datasheet

Phenylthiourea, CAS [[103-85-5]] MCE-HY-Y0351

Article Name	Phenylthiourea, CAS [[103-85-5]]
Biozol Catalog Number	MCE-HY-Y0351
Supplier Catalog Number	HY-Y0351
Alternative Catalog Number	MCE-HY-Y0351-10MMX1ML,MCE-HY-Y0351-5G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Phenylthiourea (Phenylthiocarbamide) is an inhibitor of phenoloxidase. Phenylthiourea inhibits enzymatic oxidation of DOPA by phenoloxidase (Ki: $0.21~\mu\text{M}$)[1]
Molecular Weight	152.22
Purity	99.64
CAS Number	[103-85-5]
Formula	C7H8N2S
Target	Others
Application Notes	Reference compound