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Product Datasheet

Diethyl maleate, CAS [[141-05-9]] MCE-HY-Y1147

Article Name	Diethyl maleate, CAS [[141-05-9]]
Biozol Catalog Number	MCE-HY-Y1147
Supplier Catalog Number	HY-Y1147
Alternative Catalog Number	MCE-HY-Y1147-5G,MCE-HY-Y1147-1G,MCE-HY-Y1147-500MG,MCE-HY-Y1147-10MMX1ML,MCE-HY-Y1147-100MG,MCE-HY-Y1147-10G
Manufacturer	MedchemExpress
Category	Kits/Assays
Product Description	Diethyl maleate (DEM) is an orally available, effective glutathione (GSH) depletor that crosses the blood-brain barrier. Diethyl maleate covalently binds irreversibly to GSH via glutathione S-transferase with an in vitro IC50 of 0.1-0.5 mM. Diethyl m...
Molecular Weight	172.18
Purity	99.57
CAS Number	[141-05-9]
Formula	C8H12O4
Target	Biochemical Assay Reagents
Application Notes	MCE Product type: Biochemical Assay Reagents