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## Product Datasheet

### Dimethyl fumarate, CAS [[624-49-7]] MCE-HY-17363

Article Name	Dimethyl fumarate, CAS [[624-49-7]]
Biozol Catalog Number	MCE-HY-17363
Supplier Catalog Number	HY-17363
Alternative Catalog Number	MCE-HY-17363-500MG,MCE-HY-17363-5G,MCE-HY-17363-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Dimethyl fumarate (DMF) is an orally active and brain-penetrant Nrf2 activator and induces upregulation of antioxidant gene expression. Dimethyl fumarate induces necroptosis in colon cancer cells through GSH depletion/ROS increase/MAPKs activation pa...
Molecular Weight	144.13
Purity	99.99
CAS Number	[624-49-7]
Formula	C6H8O4
Target	Autophagy,Endogenous Metabolite,HIV,Keap1-Nrf2,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Natural Products