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Product Datasheet

R162, CAS [[64302-87-0]] FBM-10-4603

Article Name	R162, CAS [[64302-87-0]]
Biozol Catalog Number	FBM-10-4603
Supplier Catalog Number	10-4603
Alternative Catalog Number	FBM-10-4603-10MG,FBM-10-4603-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Glutamate Dehydrogenase 1 inhibitor...
Molecular Weight	264.28
Purity	98% by TLC, NMR (Conforms)
Form	Orange solid
CAS Number	[64302-87-0]
Formula	C17H12O3
Application Notes	R162 (64302-87-0) is a selective inhibitor of glutamate dehydrogenase 1 (GDH1), a commonly upregulated enzyme in human cancers (Ki = 28.6 µM). It does not inhibit the activity of other NADPH enzymes such as 6-phosphogluconate dehydrogenase and fumarate h