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Product Datasheet

Dantrolene (sodium hemiheptahydrate), CAS [[24868-20-0]] MCE-HY-12542A

Article Name	Dantrolene (sodium hemiheptahydrate), CAS [[24868-20-0]]
Biozol Catalog Number	MCE-HY-12542A
Supplier Catalog Number	HY-12542A
Alternative Catalog Number	MCE-HY-12542A-100MG,MCE-HY-12542A-500MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Dantrolene sodium hemiheptahydrate is an orally active, non-competitive glutathione reductase inhibitor with a K_i of 111.6 μM and an IC_{50} of 52.3 μM . Dantrolene sodium hemiheptahydrate is also a calcium channel protein inhibitor. Dantrolene sodium he...
Molecular Weight	399.31
Purity	99.79
CAS Number	[24868-20-0]
Formula	$\text{C}_{14}\text{H}_{10}\text{N}_4\text{O}_5 \cdot 7/2\text{H}_2\text{O} \cdot \text{Na}$
Target	Apoptosis,Calcium Channel,Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound