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Product Datasheet

D-Luciferin (sodium), CAS [[103404-75-7]] MCE-HY-12591

Article Name	D-Luciferin (sodium), CAS [[103404-75-7]]
Biozol Catalog Number	MCE-HY-12591
Supplier Catalog Number	HY-12591
Alternative Catalog Number	MCE-HY-12591-200MG,MCE-HY-12591-5MG,MCE-HY-12591-50MG,MCE-HY-12591-100MG,MCE-HY-12591-500MG,MCE-HY-12591-1G,MCE-HY-12591-5G,MCE-HY-12591-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	D-luciferin sodium is the natural substrate of the enzyme luciferase (Luc) that catalyzes the production of the typical yellowgreen light of fireflies. The 560 nm chemiluminescence from this reaction peaks within seconds, with light output that is pr...
Molecular Weight	302.30
Purity	99.91
CAS Number	[103404-75-7]
Formula	C11H7N2NaO3S2
Target	Fluorescent Dye
Application Notes	MCE Product type: Dye Reagents