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Product Datasheet

D-Luciferin, FREE ACID, CAS [[2591-17-5]] BOT-10100-1

Article Name	D-Luciferin, FREE ACID, CAS [[2591-17-5]]
Biozol Catalog Number	BOT-10100-1
Supplier Catalog Number	10100-1
Alternative Catalog Number	BOT-10100-1
Manufacturer	Biotium
Category	Biochemikalien
Product Description	D-Luciferin is a substrate for the enzyme firefly luciferase. Chemiluminescence at 560 nm is generated when luciferin is oxidized by an ATP-dependent process, catalyzed by luciferase. Luciferase is encoded by the luc gene, which is widely used as a r...
Source	Synthetic
CAS Number	[2591-17-5]