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## Product Datasheet

### D-Luciferin, POTASSIUM SALT, CAS [[115144-35-9]] BOT-10101

Article Name	D-Luciferin, POTASSIUM SALT, CAS [[115144-35-9]]
Biozol Catalog Number	BOT-10101
Supplier Catalog Number	10101
Alternative Catalog Number	BOT-10101
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	[115144-35-9]