

D-Luciferin K salt

Catalog # U0564 Size 100 mg

Specification

Product Description	D-Luciferin K salt is a firefly luciferase substrate.
Theoretical MW (kDa)	318.42
Form	Lyophilized
Purity	>=98% by HPLC
Storage Instruction	Store at -20°C. Protect from light, Nitrogen substitution, and moisture.
Note	Luciferin-luciferase luminescence is used for ATP monitoring to determine cell viability and bacteria counting, and is also used for reporter gene assays.

Applications

- Purification