

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

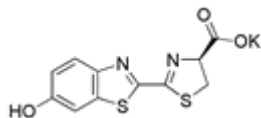
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	21753
Product	D-Luciferin potassium salt
CAS Number	115144-35-9
Molecular Formula	C ₁₁ H ₇ N ₂ O ₃ S ₂ K
Molecular Weight	318.42

Appearance	Yellow powder
Appearance of Solution	Clear, yellow solution (1% in Water)
Solubility	Soluble in Methanol and Water
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at ≤ -10 °C

For Laboratory Use Only