

## D-Luciferin Potassium Salt

Catalog No: #S4139

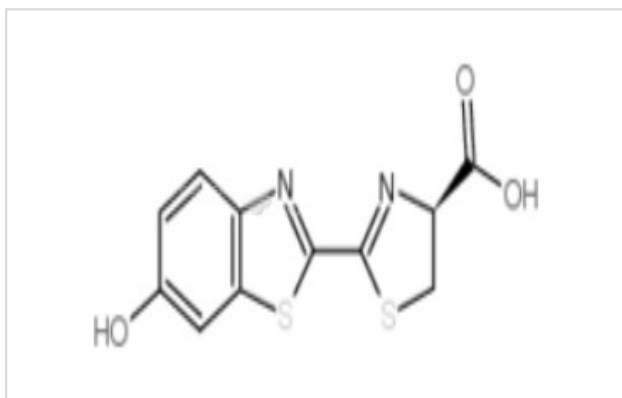
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## Description

Product Name	D-Luciferin Potassium Salt
Brief Description	Inhibitors
Purification	99.58%
Target Name	Others
Calculated MW	318.41
Formulation	C11H7KN2O3S2
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:OthersSMILES:C1[C@@H](N/C(=C/2\N=C3C=CC(=O)C=C3S2)/S1)C(=O)[O-].[K+]Pathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:Water: solubleAppearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

## References

1. Hauber R, et al. J Clin Chem Clin Biochem. 1987, 25(8), 511-514.

Note: This product is for in vitro research use only