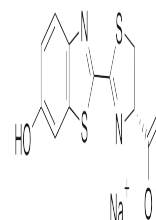


Product Datasheet

D-Luciferin Sodium (orb322062)

Description	D-Luciferin Sodium
Storage	Storage Temp: -20°C
Note	For research use only
Formula	$C_{11}H_7N_2NaO_3S_2$
Purity	≥99%
MW	302.3
CAS Number	103404-75-7
SMILES	<chem>c1cc2c(cc1O)sc(n2)C3=N[C@H](CS3)C(=O)[O-].[Na+]</chem>
Solubility (25°C)	Soluble in water (100mM) or DMSO (100mM).
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical
structure of
D-Luciferin
Sodium