

Product Datasheet

GP9319 - D-Luciferin

Product Details

Product Name	D-Luciferin
Glentham Code	GP9319
CAS Number	2591-17-5
EINECS	219-981-3
MDL Number	MFCD00042929
Related Categories	APIs, Biochemicals

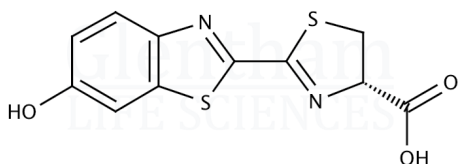
Water (KF)	: ≤ 2.0%
Specific Optical Rotation	: -36.0 - -32.0 ° (c=1, DMF, 20°C)
Purity (HPLC)	: ≥ 99.0%
Version	: v1.0

About D-Luciferin

No further details on record.

Structure

Molecular Weight	: 280.32
Molecular Formula	: $C_{11}H_8N_2O_3S_2$



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: Off-white to yellow powder
Identification	: IR

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