

Product Datasheet

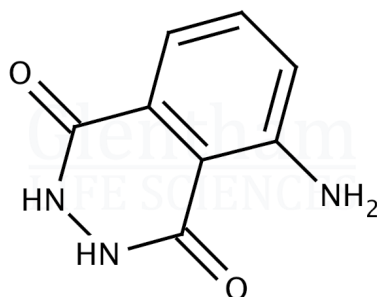
GP8383 - Luminol

Product Details

Product Name	Luminol
Glentham Code	GP8383
CAS Number	521-31-3
EINECS	208-309-4
Numéro MDL	MFCD00006890
PubChem SID	310275888
Related Categories	APIs, Biochemicals, Enzyme Substrates

Structure

Molecular Weight : 177.16
Molecular Formula : $C_8H_7N_3O_2$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Eye Irr. 2A,
STOT SE 3, STOT SE 3,
Acute Tox. 4

Signal Word Attention

Hazard Codes H315, H319, H335, H336,
H302

Precautionary Codes

P280, P302+P352,
P305+P351+P338, P261,
P301+P312

Pictograms



Glentham Product Specification

Physical Description	: Yellow to yellow-green or beige crystalline powder
Solubility (2% in 1M NaOH)	: Clear, yellow to yellow-green solution
Melting Point	: $\geq 310^{\circ}\text{C}$
Water	: $\leq 3.0\%$
Assay	: 98.0 - 102.0 %
Version	: v1.1

About Luminol

No further details on record.

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