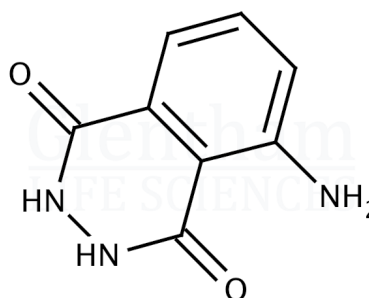


Product Specification

Product Name	Luminol
Glentham Code	GP8383
CAS Number	521-31-3
EINECS	208-309-4
MDL-Nummer	MFCD00006890
PubChem SID	310275888

Molecular Weight	177.16
Molecular Formula	$C_8H_7N_3O_2$
Storage Temp.	+20°C



Property	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 %

Specification Version	- v1.1
Date Created	- 2017-07-17

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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