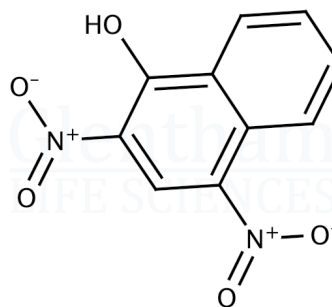


Product Specification

Product Name	Martius Yellow (C.I. 10315)
Glentham Code	GL3107
CAS Number	605-69-6
EINECS	210-093-1
MDL Number	MFCD00065352
PubChem SID	310276064
Colour Index	10315
Molecular Weight	234.17
Molecular Formula	$C_{10}H_6N_2O_5$
Storage Temp.	+20°C



Property	Specification
Physical Description	Orange, yellow or yellow-brown powder
Solubility (0.1% in methanol)	Clear, yellow or dark yellow solution
UV-VIS Absorption (0.01g/L in methanol)	E(370±3)nm: ≥ 6000
	E(293±3)nm: ≥ 9000
	E(249±3)nm: ≥ 14000
Loss on Drying	≤ 5.0%
Specification Version	- v1.0
Date Created	- 2017-08-23

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025