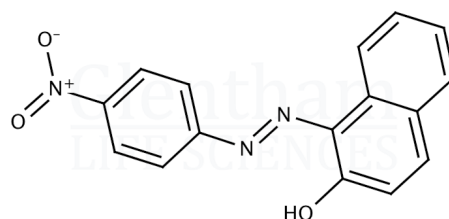


Product Specification

Product Name	Para Red
Glentham Code	GT6578
CAS Number	6410-10-2
EINECS	229-093-8
MDL Number	MFCD00003908
PubChem SID	310278512

Molecular Weight	293.28
Molecular Formula	$C_{16}H_{11}N_3O_3$
Storage Temp.	



Property	Specification
Physical Description	Red powder
Identification (IR)	To conform to standard
Solubility (0.1% in toluene)	Clear to slightly turbid, red to orange solution
Wavelength of Maximum Absorption (λ_{max})	485.0 - 491.0 nm (in toluene)
Extinction Coefficient	≥ 21000
Loss on Drying	$\leq 5.0\%$

Specification Version	- v1.0
Date Created	- 2024-03-15

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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