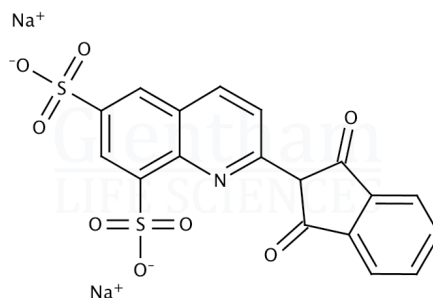


Product Specification

Product Name	Quinoline Yellow (mono- and disulfonic acids) (C.I. 47005)
Glentham Code	GL4704
CAS Number	8004-92-0
EINECS	305-897-5
MDL Number	MFCD00080727

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C



Property	Specification
Physical Description	Yellow to dark orange powder
Solubility (0.1% in water)	Clear to faintly turbid, faint yellow to dark yellow solution
Wavelength of Maximum Absorption (λ_{max1})	410.0 - 415.0 nm (in water)
Specific Absorption (E1%/1cm)	≥ 500
Wavelength of Maximum Absorption (λ_{max2})	285.0 - 290.0 nm (in water)
Specific Absorption (E1%/1cm)	≥ 350
Specification Version	- v1.1
Date Created	- 2019-03-10

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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