

## Product Datasheet

### GL4704 - Quinoline Yellow (mono- and disulfonic acids) (C.I. 47005)

Pictograms

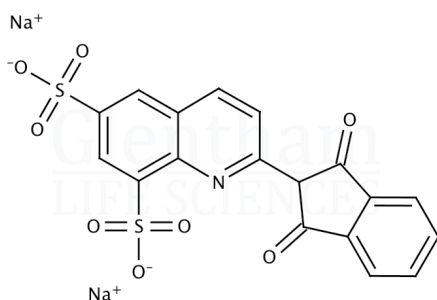


#### Product Details

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

#### Structure

Molecular Weight : -  
Molecular Formula : -



#### Glenthams Product 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 ( $\lambda_{max1}$ )	: 410.0 - 415.0 nm (in water)
Specific Absorption (E1%/1cm)	: $\geq 500$
Wavelength of Maximum Absorption ( $\lambda_{max2}$ )	: 285.0 - 290.0 nm (in water)
Specific Absorption (E1%/1cm)	: $\geq 350$
Version	: v1.1

#### About Quinoline Yellow (mono- and disulfonic acids) (C.I. 47005)

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4
Signal Word	Warning
Hazard Codes	H302
Precautionary Codes	P280, P261, P301+P312

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