

Product Datasheet

GT7040 - Quinoline Yellow (C.I. 47000)

Precautionary Codes

P302+P350, P280, P261,
P305+P351+P338

Pictograms



Product Details

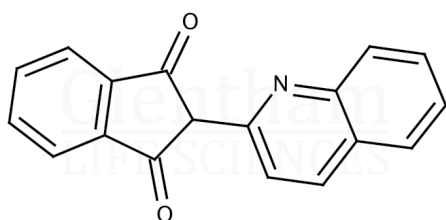
Product Name	Quinoline Yellow (C.I. 47000)
Glenthams Code	GT7040
CAS Number	8003-22-3
EINECS	232-318-2
MDL Number	MFCD00011593
Colour Index	47000
PubChem SID	310279565
Related Categories	Biochemicals, Dyes & Stains

Glenthams Product Specification

Physical Description	: Yellow powder
Solubility (1mg/ml in methanol)	: Clear, yellow to dark yellow solution
Absorption Maxima (in methanol)	: 410 - 416 nm
	: 431 - 437 nm
Dye Content	: ≥ 95.0%
Version	: v1.0

Structure

Molecular Weight : 273.29
Molecular Formula : $C_{18}H_{11}NO_2$



About Quinoline Yellow (C.I. 47000)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Warning

Hazard Codes H315, H336, H335, H319

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