

Product Datasheet

GT1665 - Metanil Yellow (C.I. 13065)

Pictograms



Product Details

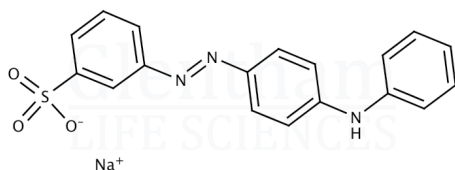
Product Name	Metanil Yellow (C.I. 13065)
Glenthams Code	GT1665
CAS Number	587-98-4
EINECS	209-608-2
Farbindex	13065
MDL-Nummer	MFCD00007486
PubChem SID	310276196
Related Categories	Biochemicals, Dyes & Stains

Glenthams Product Specification

Physical Description	: Gold to orange or red-yellow powder
Solubility (0.1% in methanol)	: Clear, yellow to dark yellow-orange solution
pH Transition Range	: 1.2 - 2.7 (dark red to yellow)
Wavelength of Maximum Absorption (λ_{max})	: 411 - 419 nm
Dye Content	: ~70%
Version	: v1.1

Structure

Molecular Weight	: 375.38
Molecular Formula	: $C_{18}H_{14}N_3NaO_3S$



About Metanil Yellow (C.I. 13065)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Skin Sens. 1
Signal Word	Achtung
Hazard Codes	H317
Precautionary Codes	P333+P313, P280

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