

Product Datasheet

GT8545 - Basic Yellow 40

Product Details

Product Name	Basic Yellow 40
Glenthams Code	GT8545
CAS Number	12221-86-2
Zusätzliche CAS	35869-60-4
Related Categories	Biochemicals, Dyes & Stains

Loss on Drying	: ≤ 3.0%
Water Insoluble Matter	: ≤ 0.1%
Version	: v1.0

About Basic Yellow 40

No further details on record.

Structure

Molecular Weight	: 473.54
Molecular Formula	: $C_{23}H_{27}N_3O_6S$

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	Achtung
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P302+P350, P280, P261, P305+P351+P338
Pictograms	

Glenthams Product Specification

Physical Description	: Bright green to yellow powder
Solubility (0.1% in water)	: Clear, yellow to green solution
Wavelength of Maximum Absorption	: 432 - 436 nm

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