

Product Datasheet

GT7438 - Sunset Yellow FCF

Pictograms

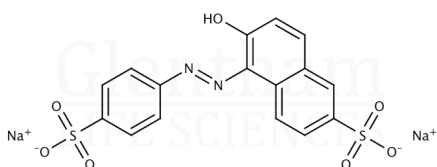


Product Details

Product Name	Sunset Yellow FCF
Glenthams Code	GT7438
CAS Number	2783-94-0
EINECS	220-491-7
MDL Number	MFCD00036437
PubChem SID	310280438
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 452.37
Molecular Formula	: C ₁₆ H ₁₀ N ₂ Na ₂ O ₇ S ₂



Glenthams Product Specification

Physical Description	: Orange-red, red or dark red powder
Solubility	: Soluble in water
Assay	: ≥ 85.0% (as is)
Volatile Matter	: ≤ 15.0% (135°C)
Water Insoluble Matter	: ≤ 0.2%
Subsidiary Dyes	: ≤ 5.0%
Dye Intermediates	: ≤ 0.5%
Lead (Pb)	: ≤ 2ppm
Arsenic (As)	: ≤ 3ppm
Mercury (Hg)	: ≤ 1ppm
Cadmium (Cd)	: ≤ 1ppm
Version	: v1.0

About Sunset Yellow FCF

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

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