

Product Datasheet

GT3529 - Sulfanilic acid azochromotrop

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms

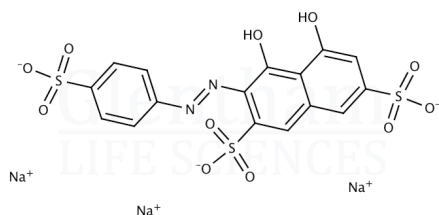


Product Details

Product Name	Sulfanilic acid azochromotrop
Glenthams Code	GT3529
CAS Number	23647-14-5
EINECS	245-803-9
MDL Number	MFCD00003952
PubChem SID	310280394
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 570.41
Molecular Formula	: C ₁₆ H ₉ N ₂ Na ₃ O ₁₁ S ₃



Glenthams Product Specification

Physical Description	: Red to brown powder
Solubility (0.1% in water)	: Clear, red solution
Wavelength of Maximum Absorption (λ _{max})	: 505.0 - 510.0 nm
Absorptivity (1%/1cm)	: ≥ 400
Loss on Drying	: ≤ 10.0% (105°C)
Dye Content (Sp ectrophotometry)	: ≥ 80.0%
Version	: v1.1

About Sulfanilic acid azochromotrop

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

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