

Product Datasheet

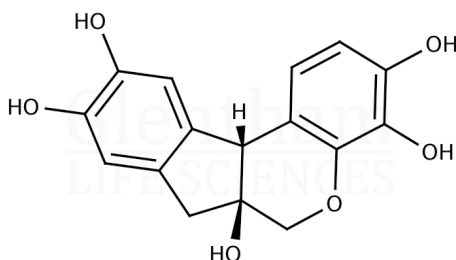
GT7295 - Haematoxylin (C.I. 75290)

Product Details

Product Name	Haematoxylin (C.I. 75290)
Glentham Code	GT7295
CAS Number	517-28-2
EINECS	208-237-3
Colour Index	75290
MDL Number	MFC00078111
PubChem SID	310274419
Related Categories	Biochemicals, Dyes & Stains

Structure

Molecular Weight	: 302.29 (anhydrous)
Molecular Formula	: $C_{16}H_{14}O_6 \cdot xH_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Eye Irr. 2A, STOT SE 3, STOT SE 3, Acute Tox. 4
Signal Word	Warning
Hazard Codes	H315, H319, H335, H336, H302

Precautionary Codes

P280, P302+P352,
P305+P351+P338, P261,
P301+P312

Pictograms



Glentham Product Specification

Physical Description	: Light-yellow to brown or beige powder
Solubility (0.1% in ethanol)	: Clear to slightly turbid, yellow, orange or brown solution
Wavelength of Maximum Absorption	: 517 - 525 nm
Absorption Ratio ($\lambda_{max} \pm 15nm$)	: 0.9 - 1.1
Version	: v1.2

About Haematoxylin (C.I. 75290)

No further details on record.

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