

Product Datasheet

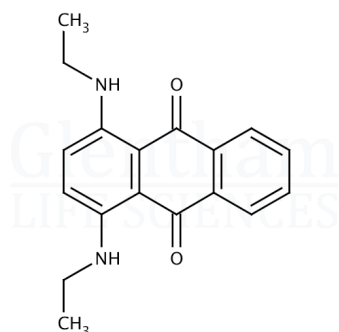
GT8849 - Solvent Blue 59

Product Details

Product Name	Solvent Blue 59
Glentham Code	GT8849
CAS Number	6994-46-3
EINECS	230-263-9
MDL Number	MFCD00071821
PubChem SID	310280195
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 294.35
Molecular Formula	: C ₁₈ H ₁₈ N ₂ O ₂



Storage

Recommended storage temperature: .

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
Aquatic Chronic 4, Eye Irr.
2A

Signal Word Warning

Hazard Codes H315, H335, H413, H319

Precautionary Codes

P264, P280, P302+P352,
P362+P364, P261,
P304+P340, P403+P233,
P273, P305+P351+P338

Pictograms



Glentham Product Specification

Physical Description	: Maroon powder
Identification (IR)	: To conform to standard
Wavelength of Maximum Absorption (λ_{max1})	: 637 - 643 nm (C = 0.01 g/L in ethanol)
Wavelength of Maximum Absorption (λ_{max2})	: 592 - 598 nm (C = 0.01 g/L in ethanol)
Specific Absorption	: ≤ 17000 (λ_{max1})
Specific Absorption	: ≤ 14000 (λ_{max2})
Version	: v1.0

About Solvent Blue 59

No further details on record.

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