

Product Datasheet

GT1101 - Cardiogreen, 95%, USP grade

Pictograms

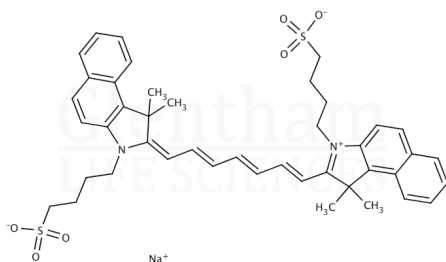


Product Details

Product Name	Cardiogreen, 95%, USP grade
Glenthams Code	GT1101
CAS Number	3599-32-4
EINECS	222-751-5
Numéro MDL	MFCD00013078
Related Categories	APIs, Biochemicals, Dyes & Stains

Structure

Molecular Weight	: 774.96
Molecular Formula	: C ₄₃ H ₄₇ N ₂ NaO ₆ S ₂



Glenthams Product Specification

Physical Description	: Dark green to brown crystalline powder
Identification	: According to USP
Solubility (0.1% in water)	: Clear, green to dark green solution
Arsenic (As)	: ≤ 8ppm
Lead (Pb)	: ≤ 10ppm
Sodium Iodide (NaI)	: ≤ 5.0%
Loss on Drying	: ≤ 6.0%
Assay	: 90.0 - 105.0 % (dried basis)
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Cardiogreen, 95%, USP grade

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, Eye Irr. 2A
Signal Word	Attention
Hazard Codes	H315, H319
Precautionary Codes	P280, P261, P305+P351+P338

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