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Product Datasheet

GT1101 - Cardiogreen, 95%, USP grade

Pictograms



Product Details

Product Name Cardiogreen, 95%, USP grade

 Glentham Code
 GT1101

 CAS Number
 3599-32-4

 EINECS
 222-751-5

 MDL Number
 MFCD00013078

Related Categories APIs, Biochemicals, Dyes &

Stains

Structure

Molecular Weight : 774.96

Molecular Formula : C₄₃H₄₇N₂NaO₆S₂

O S O Na*

Glentham Product Specification

Physical : Dark green to brown crystalline

Description powder

Identification : According to USP

Solubility (0.1% : Clear, green to dark green

in water) solution

Arsenic (As) : \leq 8ppm Lead (Pb) : \leq 10ppm Sodium Iodide : \leq 5.0%

(Nal)

Loss on Drying : ≤ 6.0%

Assay : 90.0 - 105.0 % (dried basis)

Pharmacopoeia : USP

Specification(s)

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

P280, P261, P305+P351+P338

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