

Product Datasheet

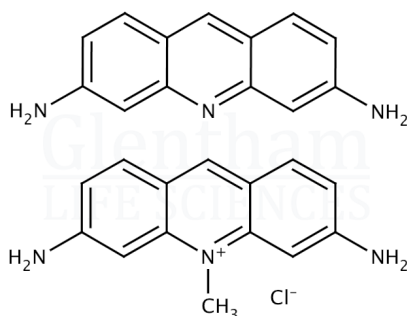
GT4120 - Acriflavine neutral

Product Details

Product Name	Acriflavine neutral
Glentham Code	GT4120
CAS Number	8048-52-0
MDL-Nummer	MFCD00064307
PubChem SID	310265808
Zusätzliche CAS	8063-24-9 (HCl)
Zusätzliche CAS	69235-50-3 (HCl)
Related Categories	Biochemicals, Dyes & Stains

Structure

Molecular Weight	: 259.73
Molecular Formula	: C ₁₄ H ₁₄ ClN ₃



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 Achtung

Hazard Codes H315, H319, H335, H336,
H302

Precautionary Codes

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

Pictograms



Glentham Product Specification

Physical Description	: Orange to red or red-brown powder
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear, orange or red-brown solution
Sulphated Ash	: ≤ 3.5%
Loss on Drying	: ≤ 10.0% (120°C)
Assay (spectrophotometry)	: 95.0 - 105.0 % (dried basis)
Specific Absorbance	: 1730 - 1910 (0.1M HCl, 262 nm, dried basis)
Version	: v1.1

About Acriflavine neutral

No further details on record.

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