

Product Datasheet

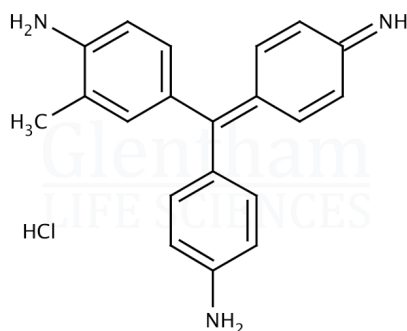
GT2169 - Basic Fuchsin (C.I. 42510)

Product Details

Product Name	Basic Fuchsin (C.I. 42510)
Glentham Code	GT2169
CAS Number	632-99-5
EINECS	211-189-6
Farbindex	42510
MDL-Nummer	MFCD00012569
PubChem SID	310267270
Zusätzliche CAS	58969-01-0
Related Categories	Biochemicals, Dyes & Stains

Structure

Molecular Weight	: 337.86
Molecular Formula	: $C_{20}H_{20}ClN_3$



Hazard Codes H302, H351, H315, H411, H319

Precautionary Codes P264, P270, P280, P378ad, P302+P352, P362+P364, P273, P305+P351+P338

Pictograms



Glentham Product Specification

Physical Description	: Green to dark green crystalline powder
Solubility (0.1% in ethanol)	: Clear, red solution
Wavelength of Maximum Absorption (λ_{max})	: 547 - 557 nm
Absorptivity (1%/1cm)	: ≥ 2000
Loss on Drying	: $\leq 10.0\%$
Dye Content	: $\geq 80.0\%$
Version	: v1.0

About Basic Fuchsin (C.I. 42510)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4, Carc. 2, Skin Irr. 2, Aquatic Chronic 2, Eye Irr. 2A
Signal Word	Achtung

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