

## Product Datasheet

### GT5290 - Giemsa stain, powder, certified

Pictograms

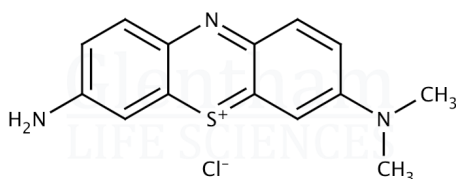


#### Product Details

Product Name	Giemsa stain, powder, certified
Glenthams Code	GT5290
CAS Number	51811-82-6
EINECS	257-438-2
MDL Number	MFCD00081642
Related Categories	Biochemicals, Dyes & Stains, Stains & Stain Solutions

#### Structure

Molecular Weight	: 291.80
Molecular Formula	: C <sub>14</sub> H <sub>14</sub> ClN <sub>3</sub> S



#### Glenthams Product Specification

Physical Description	: Dark green to black powder
Solubility (0.1% in methanol)	: Clear, dark blue to dark purple solution (with green hue)
Wavelength of Maximum Absorption (λ <sub>max</sub> )	: 640.0 - 655.0 nm
Absorptivity (1%/1cm)	: ≥ 950 (at λ <sub>max</sub> )
Loss on Drying	: ≤ 10.0%
Biological Stain Commission	: To pass tests
Version	: v1.0

#### About Giemsa stain, powder, certified

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Eye Irr. 2A

Signal Word Warning

Hazard Codes H319

Precautionary Codes P305+P351+P338

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