

Product Datasheet

GT5290 - Giemsa stain, powder, certified

Pictograms

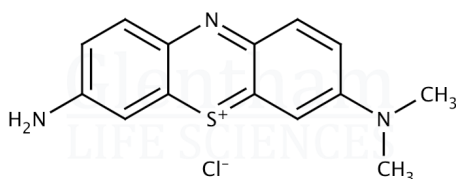


Product Details

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

Structure

Molecular Weight	: 291.80
Molecular Formula	: C ₁₄ H ₁₄ ClN ₃ 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 _{max})	: 640.0 - 655.0 nm
Absorptivity (1%/1cm)	: ≥ 950 (at λ _{max})
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 Attention

Hazard Codes H319

Precautionary Codes P305+P351+P338

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025