

## Product Datasheet

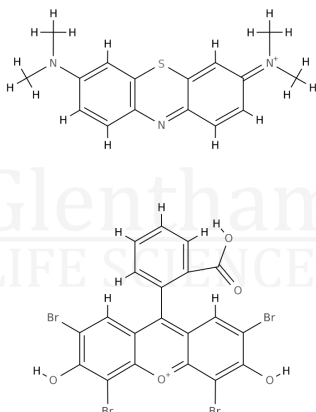
### GT7819 - Wright's stain

#### Product Details

Product Name	Wright's stain
Glenthams Code	GT7819
CAS Number	68988-92-1
EINECS	273-541-5
MDL Number	MFCD00082143
Related Categories	Biochemicals, Dyes & Stains, Stains & Stain Solutions

#### Structure

Molecular Weight : -  
Molecular Formula : -



#### Precautionary Codes

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

#### Pictograms



#### Glenthams Product Specification

Physical Description	: Dark green powder
Solubility (0.1% in methanol)	: Clear, blue to dark blue solution (with green hue)
Wavelength(s) of Maximum Absorption	: $\lambda_{\text{max1}}$ : 520.0 - 528.0 nm, $\lambda_{\text{max2}}$ : 640.0 - 648.0 nm
Absorptivity (1%/1cm)	: at $\lambda_{\text{max1}}$ : $\geq 650$ , at $\lambda_{\text{max2}}$ : $\geq 1200$
Loss on Drying	: $\leq 10.0\%$ (1h, 105°C)
Suitability for use in blood staining	: To conform
Version	: v1.0

#### About Wright's stain

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, Eye Irr. 2A
Signal Word	Warning
Hazard Codes	H302, H319

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