Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Specification

Product Name	Wright's stain	н
Glentham Code	GT7819	н н н
CAS Number	68988-92-1	H N S
EINECS	273-541-5	H ^H H
Numéro MDL	MFCD00082143	H Y N H
Molecular Weight	-	Clonthe
Molecular Formula	-	
Storage Temp.	+20°C	LIFE
		Br H O
		H ₁₀
		Rr

Property	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	λmax1: 520.0 - 528.0 nm, λmax2: 640.0 - 648.0 nm
Absorptivity (1%/1cm)	at λmax1: ≥ 650, at λmax2: ≥ 1200
Loss on Drying	≤ 10.0% (1h, 105°C)
Suitability for use in blood staining	To conform

Specification Version	-	v1.0
Date Created	-	2017-09-26

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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