

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
Glentham Code GT7819
CAS Number 68988-92-1
EINECS 273-541-5
MDL Number MFCD00082143

Molecular Weight Molecular Formula Storage Temp. +20°C

H H H O Br

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 λ max1: 520.0 - 528.0 nm, λ max2: 640.0 - 648.0 nm

Absorptivity (1%/1cm) at λ max1: \geq 650, at λ max2: \geq 1200

Loss on Drying \leq 10.0% (1h, 105°C)

To conform

Specification Version - v1.0

Date Created - 2017-09-26

Suitability for use in blood staining

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.

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