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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 O TH

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 $\lambda \max 1: \geq 650$, at $\lambda \max 2: \geq 1200$

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.

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