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## **Product Specification**

Product Name Basic Fuchsin, for flagella staining,

certified

 Glentham Code
 GT2106

 CAS Number
 58969-01-0

 MDL Number
 3212900000

 Additional CAS
 632-99-5

Molecular Weight Molecular Formula Storage Temp. +20°C

Property Specification

Physical Description Green to dark green crystalline powder

Identification (IR) To conform to standard

Solubility (0.1% in ethanol) Clear, red to dark red solution

Wavelength of Maximum Absorption (λmax) 542.0 - 548.0 nm (3 mg/L, 50% ethanol)

Extinction Coefficient ≥ 80000 (at λmax, 3 mg/L, 50% ethanol)

Specification Version - v1.0

Date Created - 2023-11-14

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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