

## 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 ( $\lambda_{\max}$ )	542.0 - 548.0 nm (3 mg/L, 50% ethanol)
Extinction Coefficient	$\geq 80000$ (at $\lambda_{\max}$ , 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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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