

Product Specification

Product Name	Basic Fuchsin, for flagella staining, certified
Glenthams 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 (λ_{max})	542.0 - 548.0 nm (3 mg/L, 50% ethanol)
Extinction Coefficient	≥ 80000 (at λ_{max} , 3 mg/L, 50% ethanol)

Specification Version	- v1.0
Date Created	- 2023-11-14