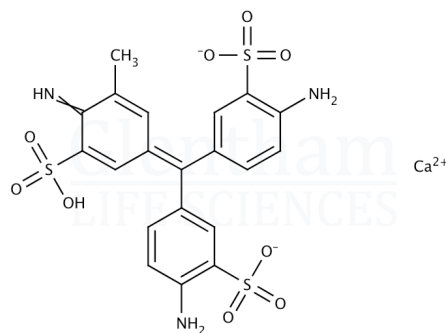


Certificate of Analysis

Product Name	Acid Fuchsin calcium salt
Glentham Code	GT7822
CAS Number	123334-10-1
MDL Number	MFCD00001654
Batch Number	245OAI
Molecular Weight	579.63
Molecular Formula	$C_{20}H_{17}N_3O_9S_3Ca$
Storage Temp.	+20°C



Property	Specification	Batch 245OAI
Physical Description	Green crystalline powder	Conforms
Solubility (0.1% in water)	Clear, violet solution	Clear, violet solution
Wavelength of Maximum Absorption	541 - 548 nm	547nm
Absorption Ratio ($\lambda_{max} \pm 15nm$)	1.0 - 1.3	1.14
Melting Point	Reported	> 300 °C

Specification Version	v1.0
Manufacture Date	2023-03-01
Re-Test Date	2030-09-28

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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