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## **Product Specification**

Product Name	Acid Fuchsin calcium salt	
Glentham Code	GT7822	o II
CAS Number	123334-10-1	$CH_3  O-S = O$
MDL Number	MFCD00001654	HN NH <sub>2</sub>
Molecular Weight	579.63	
Molecular Formula	C <sub>20</sub> H <sub>17</sub> N <sub>3</sub> O <sub>9</sub> S <sub>3</sub> Ca	0 <sup></sup> OH
Storage Temp.	+20°C	
		,0 <sup>-</sup>
		Y <sup>j</sup> / <sub>j</sub> s≈₀
		NH <sub>2</sub> O

Property	Specification
Physical Description	Green crystalline powder
Solubility (0.1% in water)	Clear, violet solution
Wavelength of Maximum Absorption	541 - 548 nm
Absorption Ratio (λmax ± 15nm)	1.0 - 1.3
Melting Point	Reported

Specification Version	-	v1.0
Date Created	-	2015-04-02

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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