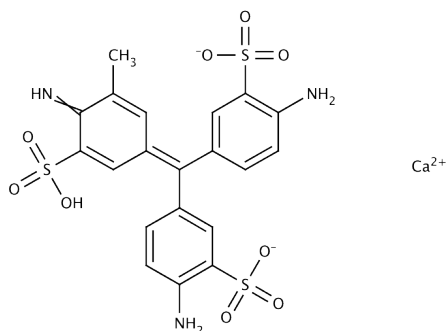


## Product Specification

Product Name : Acid Fuchsin calcium salt  
Glentham Code : GT7822  
CAS Number : 123334-10-1  
MDL Number : MFCD00001654

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  
Storage Temp. : +20°C



| Property   | Specification            |
|--|--------------------------|
| Physical Description                                 | Green crystalline powder |
| Solubility (0.1% in water)                           | Clear, violet solution   |
| Wavelength of Maximum Absorption                     | 541 - 548 nm             |
| Absorption Ratio ( $\lambda_{max} \pm 15\text{nm}$ ) | 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](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2019