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Product Specification

Product Name Acid Fuchsin calcium salt

 Glentham Code
 GT7822

 CAS Number
 123334-10-1

 MDL Number
 MFCD00001654

Molecular Weight 579.63

 $\mbox{Molecular Formula} \qquad \qquad \mbox{C}_{20}\mbox{H}_{17}\mbox{N}_3\mbox{O}_9\mbox{S}_3\mbox{Ca}$

Storage Temp. +20°C

$$CH_3 \qquad CO - S = O$$

$$NH_2 \qquad O$$

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PropertySpecificationPhysical DescriptionGreen crystalline powderSolubility (0.1% in water)Clear, violet solutionWavelength of Maximum Absorption541 - 548 nmAbsorption Ratio (λmax ± 15nm)1.0 - 1.3

Reported

Specification Version - v1.0

Date Created - 2015-04-02

Melting Point

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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