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: 541 - 548 nm

: Reported

: v1.0

About Acid Fuchsin calcium salt

Product Datasheet

Wavelength of Maximum Absorption

(λmax ± 15nm) Melting Point

Version

Absorption Ratio : 1.0 - 1.3

No further details on record.

GT7822 - Acid Fuchsin calcium salt

Product Details

Product Name Acid Fuchsin calcium salt

Glentham Code GT7822
CAS Number 123334-10-1
MDL Number MFCD00001654

Related Categories Biochemicals, Dyes & Stains

Structure

Molecular Weight : 579.63

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

$$\begin{array}{c} CH_3 & O-S=0 \\ NH_2 & O-NH_2 \\ O-NH_2 & O-NH_2 \\ NH_2 &$$

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description

: Green crystalline powder

Solubility (0.1%

: Clear, violet solution

in water)

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