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Product Datasheet

GT7822 - Acid Fuchsin calcium salt

Product Details

Product Name Acid Fuchsin calcium salt

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

Related Categories Biochemicals, Dyes & Stains

Structure

Molecular Weight : 579.63

Molecular Formula : $C_{20}H_{17}N_3O_9S_3Ca$

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

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

Absorption Ratio : 1.0 - 1.3 $(\lambda max \pm 15nm)$

Melting Point : Reported Version : v1.0

Wavelength of Maximum Absorption

About Acid Fuchsin calcium salt

: 541 - 548 nm

No further details on record.

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