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TECHNICAL SHEET

BI222 Basic Fuchsin

Formula:

 $Molecular\ formula:\ C_{20}H_{20}CIN_3$

Molecular weight: 337.85

Appearance: Green to dark olive-green glistening crystals or powder.

Specifications:

Solubility: Soluble in water, giving a deep reddish purple solution.

Dye content (By Spectrophotometry): Min.85.0 %

Absorption maxima in 50% Ethanol: 545 - 555 nm

Loss on drying (at 135°C): Max.15.0%

Storage: Below 30°c in cool, dry place.

Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related BIOMARKLABORATORIES publications.

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