



Specifications

Fuchsin Acid Calcium Salt Certifiable

Catalog Number: FA1010
C.I. Number: 42685
CAS Number: 123334-10-1
Synonyms: Acid Fuchsin calcium salt
Molecular Formula: $C_{20}H_{19}N_3O_9S_3$
Molecular Weight: 579.65
Storage: 15°C – 30°C

Test	Specification
Appearance	Green Crystalline Powder
Dye Content	60.0% minimum
Lambda max.	543-547nm in water +2.5ml 0.1N HCl
Melting Point	300 °C
Solubility in water	Violet colored clear solution

Approved by:

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