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Product Specifications

Catalogue Number	42519
Product	Methylene blue 3,7-bis(Dimethylamino)phenazathionium chloride Tetramethylthionine chloride
CAS Number	122965-43-9
Molecular Formula	C ₁₆ H ₁₈ ClN ₃ S•xH ₂ O
Molecular Weight	319.85 (anhydrous basis)

Appearance	Dark green powder
Solubility	Soluble in water, 4mg/4mL
Infrared Spectrum	Conforms to structure
Dye content	≥ 82%
Grade	Certifiable Grade
Application	Hematology: suitable
Storage	Store at RT

For Laboratory Use Only