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Specification Sheet

Product Name: Meglumine
Specifications & Purity: USP level
SKU# M433157

Parameter Limit Values

Appearance(M433157) white crystalline powder

Melting point 128-132 (°C)
Loss on drying 0-1 (%)
Residue on Ignition 0-0.1 (%)
Heavy metals 0-0.002 (%)

UV absorption(200 mg/mL , H2O,420nm) ≤0.03

Assay (0.1 N hydrochloric acid)(Dry Basis) 99.0-100.5 (%) Specific Rotation [a]20/D(100 mg/mL, undried, in water) -17.3~-15.7 (°)

Absence of Reducing Substances Pass Identity(Completeness and Color Pass of Solution) Pass

Infrared spectrum Conforms to Structure

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