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Product Specifications



Catalogue Number	01464
Product	Stannous chloride dihydrate Tin(II) chloride dihydrate
CAS Number	10025-69-1
Molecular Formula	SnCl ₂ •2H ₂ O
Molecular Weight	225.63

Appearance	White crystals
Solubility	118 g in 100 mL water at 0 °C Solubility in hydrochloric acid : To pass test
Anion	Sulfate (SO ₄ ²⁻) : To pass test
Cation	Calcium (Ca) : ≤ 0.005% Iron (Fe) : ≤ 0.003% Lead (Pb) : ≤ 0.01% Potassium (K) : ≤ 0.005% Sodium (Na) : ≤ 0.01%
Assay by titration	98 - 103%
Grade	ACS reagent
Storage	Store at RT

For Laboratory Use Only