

Product Specifications

PRODUCT NAME: Stannous Chloride, Dihydrate
Crystal, ACS

CHEMICAL FORMULA: $\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$

Product Code: 551500-90000
F.W.: 225.6300
CAS No: 10025-69-1
Density: 2.71

ITEM	SPECIFICATIONS
Iron (Fe)	0.003% max.
Calcium (Ca)	0.005% max.
Potassium (K)	0.005% max.
Lead (Pb)	0.01% max.
Sodium (Na)	0.01% max.
Appearance	White to yellow crystals
Solubility in Hydrochloric Acid	To pass test
Sulfate (SO_4)	To pass test (approx. 0.003%)
Assay ($\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$)	98.0-103.0%
Date of Manufacture	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.


Eddy Santiago
Quality Assurance Manager

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