



Specification

Stannous Chloride Dihydrate ACS

Catalog Number: SC1018
CAS Number: 10025-69-1
Synonym(s): Tin (II) Chloride Dihydrate; Stannochlor
Molecular Formula: $\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$
Molecular Weight: 225.65

Test	Specification
Assay:	98.0 - 103.0 %
Solubility in hydrochloric acid:	Passes Test
Sulfate (SO ₄):	Passes Test
Sodium (Na):	0.01 % maximum
Potassium (K):	0.005 % maximum
Calcium (Ca):	0.005 % maximum
Iron (Fe):	0.003 % maximum
Lead (Pb):	0.01 % maximum

Approved:

Date: April 16, 2020

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