



**ChemPure\* Brand**  
Chemicals

**Cust-Product Code:** CP-M2534D  
**Lot #:** 2020071341

## CERTIFICATE OF ANALYSIS

...Pure Quality

**PRODUCT NAME:** Stannous Chloride, Dihydrate  
Crystal, ACS

**F.W.:** 225.6300

**CHEMICAL FORMULA:** SnCl<sub>2</sub> • 2H<sub>2</sub>O

**CAS No:** 10025-69-1

**Density:** 2.7100

ANALYTICAL RESULTS		
ITEM	SPECIFICATIONS	ANALYSIS
Iron (Fe)	0.003% max.	0.0004%
Calcium (Ca)	0.005% max.	0.0002%
Potassium (K)	0.005% max.	0.0002%
Lead (Pb)	0.01% max.	0.001%
Sodium (Na)	0.01% max.	0.002%
Appearance	White to yellow crystals	Passes Test
Solubility in Hydrochloric Acid	To pass test	Passes Test
Sulfate (SO <sub>4</sub> )	To pass test (approx. 0.003%)	Passes Test
Assay (SnCl <sub>2</sub> • 2H <sub>2</sub> O)	98.0-103.0%	99.8%
Date of Manufacture	Record Actual	03/18/2020
REMARKS		

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