



**ChemPure* Brand
Chemicals**

Certificate Of Analysis

Chemical Name: **Stannous Chloride, Dihydrate**

Crystal, ACS

Chemical Formula: $\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$

Product Code: CP-M2534D

Lot #: **2014021155**

...Pure Quality

F.W.: **225.6300**

CAS: **10025-69-1**

Density: **1.0000 kg/L**

Analytical Results		
Item	Specifications	Analysis
Iron (Fe)	0.003% max.	0.0003%
Lead (Pb)	0.01% max.	0.0007%
Appearance	White to yellow crystals	Passes Test
Potassium (K)	0.005% max.	0.0002%
Sodium (Na)	0.01% max.	0.0002%
Solubility in Hydrochloric Acid	To pass test	Passes Test
Sulfate (SO_4)	To pass test (approx. 0.003%)	Passes Test
Assay ($\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$)	98.0-103.0%	100.0%
Calcium (Ca)	0.005% max.	0.0002%

Remarks:

It is certified that the above copy is a true copy of the actual lot analysis.

Matthew Taylor
Laboratory Manager

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