



**ChemPure* Brand
Chemicals**

Product Code: CP-A2534D
Lot #: 2016040631

Certificate Of Analysis

...Pure Quality

Chemical Name: **Stannous Chloride, Dihydrate**
Crystal, ACS

F.W.: 225.6300
CAS: 10025-69-1
Density: 1.0000 kg/L

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

Analytical Results		
Item	Specifications	Analysis
Date of Manufacture	Record Actual	11/18/2015
Iron (Fe)	0.003% max.	0.0003%
Lead (Pb)	0.01% max.	0.001%
Appearance	White to yellow crystals	Passes Test
Potassium (K)	0.005% max.	0.001%
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 (SnCl ₂ • 2H ₂ O)	98.0-103.0%	99.2%
Calcium (Ca)	0.005% max.	0.0002%

Remarks:

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

Kevin Hansen
Quality Assurance Manager

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