

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS

Product Tin(II) chloride dihydrate, reagent grade, ACS, ISO, Reag. Ph Eur

Batch 18702702

ES0064

Quality release date 13/02/2018

Expiry date 02/2023

Analysis	Batch value	Specifications
Assay (Iodometric)	100,80 %	98 - 103
Identity	passes test	passes test
Solubility in HCl	passes test	passes test
Sulfates (SO ₄)	0,0010 %	≤ 0,003
Ammonium (NH ₄)	< 0,002 %	≤ 0,002
Arsenic (As)	< 0,0001 %	≤ 0,0001
Calcium (Ca)	< 0,005 %	≤ 0,005
Copper (Cu)	< 0,001 %	≤ 0,001
Heavy metals (as Pb)	< 0,005 %	≤ 0,005
Iron (Fe)	< 0,002 %	≤ 0,002
Lead (Pb)	< 0,005 %	≤ 0,005
Magnesium (Mg)	< 0,005 %	≤ 0,005
Manganese (Mn)	< 0,0005 %	≤ 0,0005
Nickel (Ni)	< 0,0005 %	≤ 0,0005
Other metals (as Pb)	< 0,01 %	≤ 0,01
Potassium (K)	< 0,005 %	≤ 0,005
Sodium (Na)	< 0,01 %	≤ 0,01
Non precipitable with H ₂ S (as SO ₄)	< 0,05 %	≤ 0,05

This certificate does not exempt the user from checking the results upon receipt of the goods.
Any copy of our CoA may be obtained from our website at www.scharlab.com

M. Canet
Laboratory Manager