

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS

Product Sodium hydrogen tartrate monohydrate, reagent grade

Batch 18089001

SO0419

Quality release date 30/05/2017

Expiry date 05/2022

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,85 %	99,5 - 100,5
Insoluble in water	< 0,0050 %	≤ 0,005
pH (5 %, H ₂ O, 20 °C)	3,47	3 - 3,6
Chlorides (Cl)	< 0,0002 %	≤ 0,001
Phosphates (as PO ₄)	< 0,0010 %	≤ 0,002
Sulfates (SO ₄)	< 0,0050 %	≤ 0,005
Ammonium (NH ₄)	< 0,0002 %	≤ 0,005
Arsenic (As)	< 0,00004 %	≤ 0,00004
Calcium (Ca)	< 0,0001 %	≤ 0,01
Copper (Cu)	< 0,0002 %	≤ 0,001
Heavy metals (as Pb)	< 0,0002 %	≤ 0,001
Iron (Fe)	< 0,0002 %	≤ 0,001
Lead (Pb)	< 0,0002 %	≤ 0,001
Nickel (Ni)	< 0,0001 %	≤ 0,001
Loss on drying (120 °C)	9,38 %	9 - 10

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