

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS**SO0337_24793002/1****Product** di-Sodium hydrogen phosphate anhydrous, for analysis, ExpertQ®,
ACS, Reag. Ph Eur**Batch** 24793002**Quality release date** 10/05/2024**Expiry date** 05/2031**SO0337**

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,50 %	≥ 99,0
Identity (IR-Spectrum)	passes test	passes test
Insoluble in water	0,0040 %	≤ 0,01
pH (5 %, H ₂ O)	8,90	8,7 - 9,3
Chlorides (Cl)	< 0,0010 %	≤ 0,001
Sulfates (SO ₄)	< 0,0050 %	≤ 0,005
Copper (Cu)	< 3 ppm	≤ 3
Heavy metals	< 0,001 %	≤ 0,001
Iron (Fe)	< 0,001 %	≤ 0,001
Lead (Pb)	< 0,0001 %	≤ 0,001
Potassium (K)	< 0,01 %	≤ 0,01
Loss on drying (105 °C)	0,04 %	≤ 0,2

For laboratory use only

Results marked with # are out of specifications.
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

Marta Martinez Casals
Laboratory Technician