

**Scharlab S.L.**

Crtra.Polinya a Sentmenat, Km 8,2

08181 Sentmenat

☎ +34937456400

✉ helpdesk@scharlab.com

CERTIFICATE OF ANALYSIS**SO0645_24282502/1**

Product Succinic acid, disodium salt hexahydrate, for analysis, ExpertQ®

Batch 24282502

SO0645

Quality release date 14/11/2023

Expiry date 11/2028

Analysis	Batch value	Specifications
Assay (titr. with HClO ₄ , referred to dried sample)	99,40 %	≥ 99,0
Identity (IR-Spectrum)	passes test	passes test
Chlorides (Cl)	< 0,005 %	≤ 0,005
Sulfates (SO ₄)	< 0,005 %	≤ 0,005
Cadmium (Cd)	< 5 ppm	≤ 5
Calcium (Ca)	< 0,001 %	≤ 0,001
Chromium (Cr)	< 5 ppm	≤ 5
Cobalt (Co)	< 5 ppm	≤ 5
Copper (Cu)	< 5 ppm	≤ 5
Iron (Fe)	< 5 ppm	≤ 5
Lead (Pb)	< 5 ppm	≤ 5
Magnesium (Mg)	< 5 ppm	≤ 5
Manganese (Mn)	< 5 ppm	≤ 5
Nickel (Ni)	< 5 ppm	≤ 5
Potassium (K)	< 0,005 %	≤ 0,005
Zinc (Zn)	< 5 ppm	≤ 5
Water (K.F.)	39,30 %	38 - 40

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