

**Scharlab S.L.**

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**CERTIFICATE OF ANALYSIS****SO0115\_24058401/1**

Product Sodium carbonate anhydrous, Pharmapur®, Ph Eur, BP, NF		Batch 24058401
<b>SO0115</b>		Quality release date 23/08/2023
		Expiry date 08/2030
Analysis	Batch value	Specifications
Assay (Acidimetric, referred to dried sample)	100,09 %	99,5 - 100,5
Identification A (EP)	passes test	passes test
Identification B (EP/USP)	passes test	passes test
Identification C (EP)/A (USP)	passes test	passes test
Appearance of solution	passes test	passes test
Alkali hydroxides and bicarbonates	passes test	passes test
Chlorides (Cl)	20 ppm	≤ 125
Sulfates (SO <sub>4</sub> )	< 250 ppm	≤ 250
Arsenic (As)	< 5 ppm	≤ 5
Iron (Fe)	0,8 ppm	≤ 50
Water content	0,01 %	≤ 0,5
Loss on drying (300 °C)	0,08 %	≤ 1,0

This product is intended to be suitable for the manufacture of pharmaceuticals, medical devices, cosmetics and food products, but is entirely under the user's responsibility.