

**Scharlab S.L.**

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**CERTIFICATE OF ANALYSIS****AC1098\_25101501/1**

Product ortho-Phosphoric acid, 85%, Pharmapur®, Ph Eur, BP, NF		Batch 25101501
<b>AC1098</b>		Quality release date 10/09/2024
		Expiry date 09/2029
Analysis	Batch value	Specifications
Assay (Acidimetric)	85,50 %	85,0 - 88,0
Identification phosphates	passes test	passes test
Identification A (EP)	passes test	passes test
Appearance of solution	clear and colourless	clear and colourless
Hypophosphorous acid and phosphorous acid	passes test	passes test
Alkali phosphates	passes test	passes test
Chlorides (Cl)	< 50 ppm	≤ 50
Nitrates (NO <sub>3</sub> )	passes test	passes test
Sulfates (SO <sub>4</sub> )	< 100 ppm	≤ 100
Sulfates (SO <sub>4</sub> )	passes test	passes test
Arsenic (As)	< 0,2 ppm	≤ 2
Iron (Fe)	< 0,1 ppm	≤ 50
Substances precipitated with ammonia	passes test	passes test

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.