

**Scharlab S.L.**

Crtra.Polinya a Sentmenat, Km 8,2

08181 Sentmenat

☎ +34937456400

✉ helpdesk@scharlab.com

**CERTIFICATE OF ANALYSIS**Product di-Sodium hydrogen phosphate dodecahydrate, extra pure,  
Pharmapur®, Ph Eur, BP

Batch 20479801

Quality release date 20/01/2020

**SO0336**

Expiry date 01/2025

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,62 %	98,5 - 102,5
Identification	passes test	passes test
Appearance of solution	passes test	passes test
Insoluble in water	< 0,15 %	≤ 0,15
Chlorides (Cl)	< 0,0005 %	≤ 0,001
Sodium dihydrogenphosphate (NaH <sub>2</sub> PO <sub>4</sub> )	0,105 %	≤ 2,5
Sulfates (SO <sub>4</sub> )	< 0,0050 %	≤ 0,01
Arsenic (As)	< 0,5 ppm	≤ 1
Heavy metals (as Pb)	< 0,0005 %	≤ 0,0008
Iron (Fe)	< 0,0005 %	≤ 0,001
Reducing substances	passes test	passes test
Water (K.F.)	60,3 %	57 - 61

Residual solvents are analysed according to guideline CPMP/ICH/283/95. 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.