

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS

Product di-Sodium hydrogen phosphate anhydrous, extra pure, Pharmapur®,
Ph Eur, BP, USP

Batch 19438101

Quality release date 20/12/2018

Expiry date 12/2025

SO0335

Analysis	Batch value	Specifications
Assay (Acidimetric, referred to dried sample)	98,89 %	98,0 - 100,5
Identification	passes test	passes test
Appearance of solution	clear and colourless	clear and colourless
Insoluble in water	< 0,01 %	≤ 0,01
Chlorides (Cl)	< 0,0010 %	≤ 0,0200
Sulfates (SO ₄)	< 0,005 %	≤ 0,0500
Sodium dihydrogenphosphate (NaH ₂ PO ₄)	0,001 %	≤ 2,5
Arsenic (As)	< 0,0001 %	≤ 0,0002
Iron (Fe)	< 0,0020 %	≤ 0,0020
Reducing substances	passes test	passes test
Loss on drying (105 °C, 4h)	0,34 %	≤ 1,0
Loss on drying (130 °C)	0,35 %	≤ 5,0

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

Elemental impurities are analysed according to guideline CHMP/ICH/353369/2013.