



ANALYSIS CERTIFICATE

Lot/Analysis/Analysis N°: 224406

| | |
|--------------------|-------------------------------------------------------------------|
| Product: | SODIUM BORATE POWDER |
| Lot: | 224406 |
| Expiry date: | 30/06/2027 |
| Reference: | Cumple PhEur10.8 |
| Synonyms: | Bórax. Sodio bborato. Sodio tetraborato. |
| Formule: | Na ₂ B ₄ O ₇ ·10H ₂ O |
| Poids moléculaire: | 381,37 g/mol |

| Assay | Result | Specification |
|-----------------------------------|-----------------|-------------------|
| Identification | Conform (A,B,C) | Test RFE/Ph. Eur. |
| Organoleptic properties | Conform | RFE/Ph. Eur. |
| Appearance of solution S (aq. 4%) | Conform | |
| pH of solution S (aq. 4%) | 9,4 | 9,0 - 9,6 |
| Sulphates | < 50 ppm | <= 50 ppm |
| Arsenic | < 5 ppm | <= 5 ppm |
| Calcium | < 100 ppm | <= 100 ppm |
| Heavy metals | < 25 ppm | <= 25 ppm |
| Ammonium | < 10 ppm | <= 10 ppm |
| Assay (acid-base) | 100,8 % | 99,0-103,0% |
| Organic solvents residues | NA | |

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 20/10/2022

Judgement:
APPROVED

Responsible: C. Codina

Technical director: Montserrat Enrique

| Produit | Nom | Capacité | Lot |
|---------|----------------------------|----------|------------|
| 1176702 | SODIO BORATO Polvo Ph.Eur. | 250 g | 224406-N-1 |
| 1176702 | SODIO BORATO Polvo Ph.Eur. | 250 g | 224406-N-2 |
| 1176704 | SODIO BORATO Polvo Ph.Eur. | 1 kg | 224406-P-1 |
| 1176704 | SODIO BORATO Polvo Ph.Eur. | 1 kg | 224406-P-2 |
| 1176704 | SODIO BORATO Polvo Ph.Eur. | 1 kg | 224406-P-3 |

This certificate is not initialled as it is computer processed, it is validated with the originals available at Acofarma.

Original manufacturer's certificate available on request.

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