



## ANALYSIS CERTIFICATE

**Lot/Analysis/Analysis N°: 251473**

Product:	SODIUM BORATE POWDER
Lot:	251473
Expiry date:	30/07/2030
Reference:	Cumple PhEur11.8
Synonyms:	Bórax. Sodio bborato. Sodio tetraborato.
Formula:	Na <sub>2</sub> B <sub>4</sub> O <sub>7</sub> ·10H <sub>2</sub> O
Molecular weight:	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%)	9,0	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)	100,0 %	99,0-103,0%
Organic solvents residues	NA	

Organoleptic characteristics:

Conservation: In tightly closed containers. Protect from light.

Date of analysis: 31/07/2025

Judgement:  
APPROVED

Responsible: B. Chia

Technical director: Montserrat Enrique

Product	Name	Capacity	Batch
1176702	SODIO BORATO Polvo Ph.Eur.	250 g	251473-N-1
1176702	SODIO BORATO Polvo Ph.Eur.	250 g	251473-N-3
1176702	SODIO BORATO Polvo Ph.Eur.	250 g	251473-N-4
1176704	SODIO BORATO Polvo Ph.Eur.	1 kg	251473-P-1
1176704	SODIO BORATO Polvo Ph.Eur.	1 kg	251473-P-3
1176704	SODIO BORATO Polvo Ph.Eur.	1 kg	251473-P-4

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.

ACOFARMA DISTRIBUCIÓN, S.A.  
C/ Llobregat, 20 - 08223 Terrassa (Barcelona)  
Tel./ 93-736.00.88  
[www.acofarma.com](http://www.acofarma.com)

Date of edition: 30/05/2026

