

## **Certificate of Analysis**

## **Boric acid powder**

CODE ARTICLE: 9477	<b>BATCH:</b> 0129396
<b>TEST DATE:</b> 10/07/2024	<b>TEST:</b> QC-00266298
<b>EXPIRY DATE:</b> FABRICATION DATE: 19/06/2029 19/06/2024	MR: 61,83
CAS: [10043-35-3]	FORMULA: H3BO3
STORAGE: Store in tightly closed containers in a cool, dry place.	

TEST	RESULTS Units	MIN	MAX	METHOD
APPEARANCE	PASS -		Crystal powder	PH.EUR.*
COLOUR	PASS -		White	PH.EUR.*
SOLUBILITY				
SOLUBLE	PASS -		Soluble in water	PH.EUR.*
SOLUBLE	PASS -		Soluble in ethanol (96 per cent)	PH.EUR.*
SOLUBLE	PASS -		Freely soluble in boiling water	PH.EUR.*
SOLUBLE	PASS -		Freely soluble in glycerol (85 per cent).	PH.EUR.*
IDENTIFICATION	PASS			PH.EUR.*
DISSOLUTION ASPECT	PASS -		Clear and colourless	PH.EUR.
PH (3.3%)	4,6 -	3,8	4,8	PH.EUR.*
ETHANOL SOLUBILITY	PASS			PH.EUR.
VOLATILE ORGANIC IMPURITIES	PASS			PH.EUR.
SULPHATES	<5 ppm		450	PH.EUR.
ASSAY	100 %	99	100,5	PH.EUR.
IR IDENTIFICATION	PASS			Manufacture's Standard*
HEAVY METALS (as Pb)	<1 ppm		15	Manufacture's Standard
IRON	<1 ppm			Manufacture's Standard
PARTICLE SIZE >300 MICRAS	2,9 %	-	5	Manufacture's Standard
CORRECT BATCH	YES			Manufacture's Standard
SAMPLING	COLLECT			Manufacture's Standard
SPECIFICATION	PH.EUR 11			Manufacture's Standard

NON-sterile

The product has been handled in NON-sterile rooms, therefore this product IS NOT STERILE

Silvia Sancho-Tello Ripoll Technical Director.

The data expressed in this certificate of analysis is facilitated by our supplier and/or obtained in our control laboratory, in no case being exempted of the controls demanded by each sector. Tests marked with (\*) are verified in Guinama.

Manufacturer Batch: C010524002 Manufacturer Code: 46042 Supplier Code: 46042

