

**Boric acid powder**

<b>CODE ARTICLE:</b> 9476	<b>BATCH:</b> 0121510
<b>TEST DATE:</b> 31/08/2023	<b>TEST:</b> QC-00256051
<b>EXPIRY DATE:</b> 21/07/2028	<b>FABRICATION DATE:</b> 21/07/2023
<b>CAS:</b> [10043-35-3]	<b>MR:</b> 61,83
<b>STORAGE:</b> Store in tightly closed containers in a cool, dry place.	
<b>FORMULA:</b> H3BO3	

TEST	RESULTS	Units	MIN	MAX	METHOD
APPEARANCE	CONFORM	-		Crystal dust	PH.EUR.*
COLOUR	CONFORM	-		Blanco	PH.EUR.*
<b>SOLUBILITY</b>					
SOLUBLE		WATER			PH.EUR.*
SOLUBLE		ETHANOL			PH.EUR.*
IDENTIFICACION PH.EUR.	CONFORM				PH.EUR.
DISSOLUTION ASPECT	CONFORM	-		Clear and colorless	PH.EUR.
PH (3.3%)	4,1 -		3,8	4,8	PH.EUR.*
ETHANOL SOLUBILITY	CONFORM				PH.EUR.
VOLATILE ORGANIC IMPURITIES	CONFORM				PH.EUR.
SULPHATES	<5 ppm			450	PH.EUR.
ASSAY	100 %		99	100,5	PH.EUR.
IR IDENTIFICATION	CONFORM				Manufacture's Standard*
CHLORIDES	<0,8 ppm				Manufacture's Standard
HEAVY METALS	<1,0 ppm		As Pb	15	Manufacture's Standard
IRON	<1,0 ppm				Manufacture's Standard
PARTICLE SIZE >300 MICRAS	0,9 %		0,0	5	Manufacture's Standard
CORRECT BATCH	YES				Manufacture's Standard
SAMPLING	COLLECT				Manufacture's Standard
SPECIFICATION	PH.EUR.	11			Manufacture's Standard

*This product has been handled in a non-sterile room, for batches suitable for sterile use, consult availability.*



**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: C010523003 Supplier Code: 46042

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