

Boric acid powder

CODE ARTICLE: 9478	BATCH: 0121509
TEST DATE: 26/06/2023	TEST: QC-00254675
EXPIRY DATE: 20/03/2028	FABRICATION DATE: 20/03/2023
CAS: [10043-35-3]	MR: 61,83
STORAGE: Store in tightly closed containers in a cool, dry place.	
FORMULA: H3BO3	

TEST	RESULTS	Units	MIN	MAX	METHOD
APPEARANCE	CONFORM	-		Crystal powder	PH.EUR.*
COLOUR	CONFORM	-		White	PH.EUR.*
<u>SOLUBILITY</u>					
SOLUBLE		WATER			PH.EUR.*
SOLUBLE		ALCOHOL			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		Como Pb	15	Manufacture's Standard
IRON	<1,0 ppm				Manufacture's Standard
PARTICLE SIZE >300 MICRAS	2,6 %		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: C010523002 Supplier Code: 56033

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