

Boric acid powder

CODE ARTICLE: 9476		BATCH: 0130483
TEST DATE: 28/08/2024		TEST: QC-00267211
EXPIRY DATE: 22/07/2029	FABRICATION DATE: 22/07/2024	MR: 61,83
CAS: [10043-35-3]		FORMULA: H3BO3
STORAGE: Store in tightly closed contained	ers in a cool, dry place.	

TEST	RESULTS Units	MIN	MAX	METHOD
APPEARANCE	PASS -		Crystal powder	PH.EUR.*
COLOUR	PASS -		White	PH.EUR.*
<u>SOLUBILITY</u>				
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%)	4,3 -	3,8	4,8	PH.EUR.*
ETHANOL SOLUBILITY	PASS			PH.EUR.
VOLATILE ORGANIC IMPURITIES	PASS			PH.EUR.
SULPHATES	<20 ppm		450	PH.EUR.
ASSAY	100 %	99	100,5	PH.EUR.
IR IDENTIFICATION	PASS			Manufacture's Standar
HEAVY METALS (as Pb)	<1 ppm		15	Manufacture's Standar
IRON	<1 ppm			Manufacture's Standar
PARTICLE SIZE >300 MICRAS	1,3 %	-	5	Manufacture's Standar
CORRECT BATCH	YES			Manufacture's Standar
SAMPLING	COLLECT			Manufacture's Standar
SPECIFICATION	PH.EUR 11			Manufacture's Standar

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.

