

14389

CERTIFICATE OF ANALYSIS

Certificate of Analysis n° : 970/14

Date: November 28, 2014

Lot. n°: C050214021

BORIC ACID POWDER

Analysis:

Characteristics	Units	Test Results	Specific		Analytical chemistry procedure employed
			Min.	Max.	
Aspect		: Powder			
Colour		: White			
Boric Acid	H ₃ BO ₃ %	> 99,9	99,9	-	Potentiometric Titration
Sulphate	SO ₄ ppm	< 400	-	400	Ion Chromatography
Chloride	Cl ppm	< 200	-	200	Ion Chromatography
Iron	Fe ppm	< 3	-	3	Colorimetry (Tripyridil Triazine)

Particle Size Distribution (% Progressive Residue):

Characteristics	Units	Test Results	Specific		Analytical chemistry procedure employed
			Min.	Max.	
(ISO 3310) (ASTM E11-70)					
> 300 µm	48 Mesh %	: 1,3	-	5,0	Laser diffraction

Laboratory / Quality Control
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 Società Chimica Larderello S.p.A.

COMPANY WITH
 MANAGEMENT SYSTEM
 CERTIFIED BY DNV
 = ISO 9001 =
 = ISO 14001 =

COMPANY WITH
 SAFETY SYSTEM
 CERTIFIED BY DNV
 = OHSAS 18001 =

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