

CERTIFICATE OF ANALYSIS

Product : **BORIC ACID**
 Product number : B0503
 Batch number : 009478
 Date of analysis : 08-11-2012
 Expiry date : 30-11-2017

Packaging and storage : store in a well-closed container, cool and dry (< 25°C, < 65% air humidity)

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white powder	complies		
Identification	conform	complies		
Appearance of solution	conform	complies		3.3% in H ₂ O
pH	3.8 – 4.8	4.1		3.3% in H ₂ O
Solubility in ethanol	conform	complies		
Organic impurities	conform	complies		
Sulphate	≤ 450	< 100	ppm	
Heavy metals	≤ 15	< 2	ppm	as Pb
Assay	99.0 – 100.5	97.0	%	H ₃ BO ₃

This certificate of analysis is conform the results of the manufacturer and controlled by O. Bertran.

Conclusion: approved

Released by : drs. D. Blok, pharmacist
 Department of Quality Control Duchefa BV

Date: 10-06-2013.

