Duchefa Biochemie:

CERTIFICATE OF ANALYSIS

Product	:	BORIC ACID	
Product number	:	B0503	
Batch number	:	013417	
Date of analysis	:	10-04-2017	
Date of expiry	:	30-04-2022	

Packaging and storage

: store at room temperature in a well-closed container

Appearance Identification	SPECIFICATION white powder conform	RESULT complies complies	UNITS	REMARKS
Solubility	soluble in water			50 g/l / 20°C
Appearance of solution	conform	complies		3.3% in H ₂ O
pH	3.8 - 4.8	3.9		3.3% in H ₂ O
Solubility in ethanol	conform	complies		
Organic impurities	conform	complies		
Sulphate	≤ 0.045	0.008	%	
Heavy metals	≤ 0.0015	< 0.0002	%	as Pb
Organic matter	conform	complies		
Part. lower than 250 µm	\geq 90.0	99.5	%	
Residual solvents	conform	complies		
Assay	99,0 - 100,5	99.9	%	

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved Released by:

drs. M. van Wissen, pharmacist Department of Quality Control Duchefa B.V.

Date: 03-01-2018

The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.