

CERTIFICATE OF ANALYSIS

Product : **AMMONIUM NITRATE**
 Product number : A0501
 Batch number : 009196
 Date of production : 15-12-2012
 Date of expiry : 31-12-2017
 Packaging and storage : in a well-closed container at room temperature

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	colourless to brown-yellowish coloured pellets	complies		
Content of free ammonia	≥ 0.002	0.0055	%	10% in H ₂ O
pH	5 – 6	complies		
Water content	≤ 0.5	0.15	%	
Chloride	≤ 0.001	complies	%	
Organic carbon	≤ 0.01	complies	%	NH ₃ -free and H ₂ O-free
Assay	≥ 97.5	complies	%	

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

Conclusion: approved

Approved by:

Date: 15-02-2013.

H. Leith Abdulmir, MSc, pharmacist
 Department of Quality Control Duchefa BV

