

CERTIFICATE OF ANALYSIS

Product : **AMMONIUM NITRATE**
 Product number : A0501
 Batch number : 009742
 Date of production : 20-08-2013
 Date of expiry : 31-08-2018
 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	0.0047	%	
pH	5 – 6	complies		10% in H ₂ O
Water content	≤ 0.5	0.22	%	
Chloride	≤ 0.001	complies	%	
Organic carbon	≤ 0.01	complies	%	
Assay	≥ 97.5	complies	%	NH ₃ -free and H ₂ O-free

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: 25-10-2013

