CERTIFICATE OF ANALYSIS

Product	:	**AMMONIUM SULFATE**
Product number	:	A0502
Batch number	:	011176
Date of production	:	29-08-2014
Date of expiry	:	31-08-2019
Packaging and storage	:	store at room temperature in a well-closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
pH	5.0 – 6.0	5.4		5% solution
Water-insoluble matter	≤ 0.01	< 0.005	%	
Sulphated ash	≤ 0.05	0.003	%	
Chloride (Cl)	≤ 0.003	< 0.0002	%	
Arsenic (As)	≤ 0.0005	< 0.00002	%	
Phosphate (PO_4)	≤ 0.001	< 0.0002	%	
Nitrate (NO_3)	≤ 0.005	0.0003	%	
Iron (Fe)	≤ 0.002	< 0.0002	%	
Heavy metals (as Pb)	≤ 0.002	< 0.0002	%	
Assay	≥ 99.0	100.5	%	

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: 13-04-2015

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

mail address: Postbus 809 - 2003 RV Haarlem - The Netherlands
visiting address: A. Hofmanweg 71 - 2031 BH Haarlem
telephone: +31(0)23 - 531 90 93
telefax: +31(0)23 - 531 80 27
e-mail: info@duchefa.nl
iban: NL54 INGB 0651 4661 80
bic: INGBNL2A
k.v.k. in Amsterdam: 34073001
website: www.duchefa.com