



BUREAU
VERITAS

TEST REPORT

Ref. nos. EEESTJ24001610 - 2

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This is to certify that the laboratory of Inspectorate Estonia AS has performed the following analyses on a sample of Fertilizing Product packed, labelled and delivered by request of the customer:

Assignor: JSC "Farg'onaazot", 150108, Farg'ona, Uzbekistan
Description of Fertilizing Product: AMMONIUM NITRATE
Manufacturer: JSC "Farg'onaazot", 150108, Farg'ona, Uzbekistan
Place of sampling: JSC "Farg'onaazot", 150108, Farg'ona, Uzbekistan
Batch number: 1-1000
Sample represents: 150.000,00 t
Date of sampling (as labelled): 18.12.2024
Dates of testing: 03.01.2025 - 05.01.2025

RESULTS OF ANALYSIS

Parameter	Unit	Criteria as declared by manufacturer	Actual result	Method
Porosity / Oil retention	%wt	Max 4	1.84	EC2019/1009 annex IV, part 2, module A1, p.4.1
Combustible material measure as carbon / Organic carbon (C _{org})	%wt	Max 0.2	<0.02	EC2003/2003 annex III, m.3
pH 10% solution at 20°C	pH unit	Min 4.5	5.3	EC2003/2003 annex III, m.4
Total Nitrogen (N)	%wt	34.4	34.42	EVS-EN 15476:2009
Ammoniacal Nitrogen	%wt	n/a	17.20	EVS-EN 15475:2009
Nitric Nitrogen	%wt	n/a	17.22	EVS-EN 15476:2009 / EVS-EN 15475:2009
Chlorine (Cl)	%wt	Max 0.02	<0.001	EC2003/2003 annex III, m.6
Biuret (C ₂ H ₅ N ₃ O ₂)	g/kg dry matter	Max 12.0	<0.05	AOAC 976.01*
Copper (Cu)	mg/kg dry matter	Max 10.0	<0.2	EC2003/2003 annex III, m.7
Zinc (Zn)	mg/kg dry matter	Max 1500.0	0.2	EVS-EN 16964:2018 / EVS-EN 16963:2018
Cadmium (Cd)	mg/kg dry matter	Max 3.0	<0.2	ISO 17318:2015
Mercury (Hg)	mg/kg dry matter	Max 1.0	<0.01	ISO 17318:2015
Lead (Pb)	mg/kg dry matter	Max 120.0	<0.2	ISO 17318:2015
Arsenic (As)	mg/kg dry matter	Max 40.0	0.10	ISO 17318:2015
Chromium VI (Cr VI)	mg/kg dry matter	Max 2.0	<1	EVS-EN 16318:2013+A1:2016
Nickel (Ni)	mg/kg dry matter	Max 100.0	0.2	EVS-EN 13650:2002 / EVS-EN 16319:2013 +A1:2015
Perchlorate (ClO ₄ ⁻)	mg/kg dry matter	Max 50.0	<10	EVS-EN 17246:2019*
Granulometry:				ISO 8397:1988
< 0,5 mm	%wt	3% max	0.0	
< 1 mm	%wt	5% max	0.1	

* - Method is not accredited

Results are valid only for the sample delivered and on the date and at the time of performance of the tests. The findings of the stored Goods inspection contained herein (the "Findings") strictly relate to and cover examination of part or parts of the Goods safely accessible for inspection in accordance with the client's instructions. The Findings only relate to the time and place of inspection and do not constitute nor are intended to constitute evidence of the existence of part or all of the Goods prior to and after the time of inspection.

Bureau Veritas accepts no liability for the consequences of any action taken or not taken on the basis of this certificate / report.

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As prescribed by Regulation (EU) 2019/1009 of the European Parliament and of the Council, straight or compound solid inorganic macronutrient ammonium nitrate fertilizer of high nitrogen content must be additionally checked as per Module A1. Conformity assessment for Ammonium Nitrate fertilizer will be carried out by the NoBo 2947.

Dated: January 06, 2025

Eduard ZINKOVSKI,
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Inspectorate Estonia AS
Bureau Veritas Group Company



EAK accredited testing laboratory L029 in accordance with the standard EVS-EN ISO/IEC 17025:2017

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