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POLISH CENTRE FOR
TESTING AND CERTIFICATION

CERTIFICATE OF CONFORMITY

No. Q/8/24/BS

entitling to mark the product with the "QUALITY mark Q"

Name and address of certificate holder:	**LITEXIMP SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ** ul. Dworcowa 2, 19-335 Prostki
Name and address of Manufacturer:	**AB „ACHEMA”** Jonalaukio k. 1, Ruklos sen. LT-55296, Jonavos r.
Trade name of fertiliser:	**AMMONIUM NITRATE**
Type of fertiliser:	Ammonium Nitrate

Main parameters:

Total Nitrogen (N)	% (m/m):	34,4
Nitrogen (N) in nitric form	% (m/m):	17,2
Nitrogen (N) in ammonium form	% (m/m):	17,2
Oil retention - average value after two thermal cycles of a temperature ranging from 25 to 50 °C, max.	%	4
Combustible ingredients content measured as carbon (C), max.	%	0,2
pH of 10 g of fertilizer dissolved in 100 ml of water, min.	:	4,5
Granulometry:		
Granules. 97% of the product is in the form of granules measuring 1-4 mm.		
Granules. 88% of the product is in the form of granules measuring 2-4 mm.		
Chlorine content (Cl),max.	%(m/m):	0,02
Copper content (Cu), max.	mg/kg:	10
Resistance to detonation:		**resistant to detonation**
Arsenic (As) max.	mg/kg	40
Cadmium (Cd), max.	mg/kg	40
Lead (Pb), max.	mg/kg	110
Mercury (Hg), max.	mg/kg	1

Product meets requirements specified in:	Group criteria for quality mark "Q" No. 01/BS/PCBC/17 and Manufacturer’s Declaration of 02.04.2024
According to the report from tests performed by:	Inspectorate Estonia AS, Tallinn, Estonia
Number and date of test report:	EEESTJ23001066-2 of 26.07.2023, EEESTJ24000088-1.1 of 24.01.2024
The certificate is valid:	from 09.04.2024 till 08.04.2027
Issued under contract no.:	011/BS/24

The certificate refers exclusively to products with identical characteristics (parameters) as specimen(s) submitted for tests and meeting requirements specified above.
Certification scheme DBS-02-Q

CERTYFIKAT PCBC Q ®

Aleksandra Kostneva
President

Reg. No.47/24
FBS-25/7
Certificate bears the qualified signature
Warsaw, 09.04.2024

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