

# POLSKIE CENTRUM BADAŃ I CERTYFIKACJI S.A.

02-699 Warszawa, ul. Kłobucka 23A



## CERTIFICATE OF CONFORMITY No. WE/108/17/BS

*proving conformity with type of fertilizer marked „EC FERTILIZER” („NAWÓZ WE”)*

Name and address of manufacturer: **AB „ACHEMA”**  
Jonalaukio k., Ruklos sen., LT-55550 Jonavos r., Lithuania

Name and address of distributor: **LITEXIMP Spółka z ograniczoną odpowiedzialnością**  
ul. Dworcowa 2, 19-335 Prostki, Poland

Trade name of fertilizer: **AMMONIUM NITRATE**

Type of fertilizer: **A.1.5 Ammonium nitrate**  
Chemically obtained product containing ammonium nitrate as its essential ingredient

Nutrients:

Total nitrogen (N), % (m/m):	34,4
Nitrogen (N) in ammonium form, % (m/m):	17,2
Nitrogen (N) in nitric form, % (m/m):	17,2
Oil retention of the sample – average value after two thermal cycles at 25÷50 °C, %:	max. 4
Combustible ingredients, % of combustible material measured as carbon:	max. 0,2
pH of the solution of 10 g of fertilizer in 100 ml of water:	min. 4,5
Particle size analysis	
– sifting through a sieve with a 1 mm mesh size, %:	max. 5
– sifting through a sieve with a 0,5 mm mesh size, %:	max. 3
Chlorine (Cl) content, %:	max. 0,02
Copper (Cu) content, mg/kg:	max. 10
Resistance to detonation:	resistant to detonation
Granulation – content of granules 1-4 mm, % (m/m):	min. 97,0

Product meets requirements for fertilizer types marked „EC FERTILIZER” specified in: Regulation (EC) No. 2003/2003 of the European Parliament and of the Council of 13 October 2003 relating to fertilizers with later amendments

According to the report from tests performed by: Fertilizer and Chemical Product Laboratory, Testing and Certification Branch Office in Piła, PCBC; Health and Safety Laboratory, Buxton, United Kingdom

Number and date of test report: 303/17 of 08.09.2017; MH/17/58 of 19.06.2017

The certificate is valid from **29.09.2017** till **28.09.2020**

*The certificate is valid provided that guarantee is maintained by manufacturer that the fertilizer placed on the market meets requirements for a specific type of EC fertilizer.*

*Type of certification scheme – 5 (PN-EN ISO/IEC 17067)*



AC 013



Warsaw, 29.09.2017

*Anna Wyroba*  
Anna Wyroba  
Vice President