

# POLSKIE CENTRUM BADAŃ I CERTYFIKACJI S.A.

02-699 Warszawa, ul. Kłobucka 23A



## CERTIFICATE OF CONFORMITY No. WE/32/18/BS

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

Name and address  
of manufacturer:

**ZAKŁADY CHEMICZNE „Siarkopol”  
TARNOBRZEG Sp. z o.o.**  
ul. Chemiczna 3, 39-400 Tarnobrzeg, Poland

Trade name of fertilizer:

**TARNOGRAN 21**

Type of fertilizer:

**B.1.1. NPK(Ca,Mg,S) 3-10-21(6-3-18) fertilizer containing partially  
solubilised rock phosphate**  
Product obtained chemically, without addition of organic nutrients  
of animal or vegetable origin

Nutrients:

Total nitrogen (N) % (m/m):	<b>min. 3,0</b>
Nitrogen (N) in ammonium form, % (m/m):	<b>min. 3,0</b>
Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) soluble in mineral acids, % (m/m):	<b>10,0</b>
Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) soluble in neutral ammonium citrate and in water, % (m/m):	<b>min. 5,0</b>
Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) water soluble, % (m/m):	<b>min. 2,5</b>
Potassium oxide (K <sub>2</sub> O) water soluble, % (m/m):	<b>21,0</b>
Calcium oxide (CaO) water soluble, % (m/m):	<b>6,0</b>
Total magnesium oxide (MgO), % (m/m):	<b>3,0</b>
Sulphur trioxide (SO <sub>3</sub> ) water soluble, % (m/m):	<b>18,0</b>

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

Number and date of test report:

BP.PL/154/18/MM of 06.04.2018 r.

The certificate is valid from

**08.06.2018**

till

**07.06.2021**

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, 25.05.2018

*Anna Wyroba*  
Anna Wyroba  
Vice President