



**AVOID FAKES. CONTACT OUR SPECIALISTS.**

UAB Prekybos namai Waldis fertilizers comply with:  
EUROPEAN PARLIAMENT AND COUNCIL REGULATION (EU) 2019/1009 of June 5, 2019, laying down rules for the making available on the market of EU fertilizers and amending Regulation (EC) No. 1069/2009 and (EC) No. 1107/2009 and repealing Regulation (EC) No. 2003/2003.

## SPECIFICATION

### Diammonium phosphate N:P(S) 18-46 (2,5)

Diammonium phosphate is produced by neutralizing wet-process phosphoric acid with ammonia. Diammonium phosphate is a balanced and neutral nitrogen-phosphorus fertilizer that is well soluble in water. It may be utilized in all kinds of soil for fertilizing various crops and plants in the fields, gardens, orchards and flower gardens.

#### Diammonium phosphate quality parameters (DAP)

Indicator name	Rate
Mass share of nitrogen (N), %	18
Mass share of common phosphates, recalculated into P <sub>2</sub> O <sub>5</sub> , %	46
Mass share of water, %, not higher than	1,8
Granules, content by mass: 2-5 mm, %, not less than	95
Static granule strength, Mpa (kgf/cm <sup>2</sup> ), not less than	3,0 (30)
Sulphur (S) content by mass (%)	2,5
<b>Negative values of deviations allowed in respect of the nutrient contents</b> (absolute value in percentage by mass)	
Nitrogen (N), %, not higher than	1,1
Phosphates (P <sub>2</sub> O <sub>5</sub> ), %, not higher than	1,1
The total declared value of negative deviation, %, not higher than	1,5
Sulphur (S), %	0,36

Packing — Big-Bags 500 kg