



## Ammonium sulfate granular, grade B

Formula (NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub>

Regulatory and technical documentation TU 20.15.32-001-15362230-2016

Appearance light grey granules

### Quality indicator

Name of indicator	Standards
1. Description	Granules
2. Mass fraction nitrogen (N), %, ≥	21
3. Water mass fraction (H <sub>2</sub> O), %, ≤	0,3
4. Mass fraction of free sulfuric acid, %, ≤	0,05
5. Granulometric composition <sup>^</sup> mass fraction larger than 2,8 mm, %, ≥ less than 8 mm, %	75 100
6. Static strength of granules, MPa (kg/cm <sup>2</sup> )	1,2(12)-3,0(30)
7. Friability for granular and powdered fertilizers, %	100

The content of toxic elements corresponds to the permissible levels established by the hygienic standards of HN2.1.7.2511-09 (section II) and GN 2.1.7.2041-06 (section II).

Sulfur content 24%.

Shelf life – not limited.

Guaranteed shelf life of 1 year subject to storage conditions.

Storage conditions: in closed dry rooms, where the product will be protected from direct contact with water or exposure to high humidity.