

CERTIFICATE OF QUALITY

Manufacturer AGROPOLYCHIM JSC BULGARIA Industrial zone 9160, DEVNYA

Product name: Ammonium Nitrate minimum 34.4 % N

Chemical name: Nitric acid ammonium salt

ISSUED ON THE BASIS OF PRODUCT SPECIFICATION 80056725 , DECLARATION OF CONFORMITY FOR LOT (BATCH) #12/2022

**AMMONIUM NITRATE
STRAIGHT NITROGEN FERTILIZER**

PFC1 (C) (I) (a) (i) (A): Mineral fertilizer Ammonium nitrate of high nitrogen content

1. Total Nitrogen(N) ,%	34,4±0,6
1.1 Nitrate Nitrogen,%	17,0±0,6
1.2 Ammoniacal Nitrogen,%	17,0±0,6
2. Water, max.%	0,6
3. Inorganic additive(as MgO) ,%	0,3-0,5
4. Granulometry:	
- granules between 1 - 4 mm, min.	95
- granules under 1 mm, max.	5
- granules under 0,5 mm, max.	3
5. pH of water solution at 20deg.C, min.	4,5
6. Chlorine (as Cl-)mg/kg,max.	200
7. Copper(Cu)mg/kg, max.	10
8. Oil retention,max.%	4
9. Combustible material (as C) ,max.%	0.2

SIGNED FOR AND ON BEHALF OF: AGROPOLYCHIM AD

9160 DEVNYA, BULGARIA

