

RUSTAVI,
GEORGIA
„AZOT“

CERTIFICATE OF QUALITY AMMONIUM SULFATE

№	Characteristic	Norm	Test results
1.	Appearance	White or transparent crystals	
2.	Fraction of total mass of nitrogen on conversion to dry matter,%, min	21	
3.	Fraction of total mass of water, %, max.	0,2	
4.	Fraction of total mass of free sulphuric acid, %, max.	0,03	
5.	Fraction of total mass of grains size over 0,5 mm, % min less than 6 mm %	80	
6.	Free flowing, %	100	
7.	Fraction of total mass of insoluble in water %, max	100	
		0,02	

GOST 9097-82 with alteration №4

The quality of the production meets the requirements to GOST 9097-82 with alteration №4.

Remarks: Ammonium sulfate is received as the result of reaction of neutralization sulfur acid and ammonia water.