

## AMMONIA SULPHATE (STEEL TYPE) FROM COKE AND BY-PRODUCTS PROCESS

### Quality indicators

Item #	Indicator	Standards acc. to TY Y 24.1-00190443-067-2007 rev. 1	Actual indicators
1.	Appearance	Not standardized	
2.	Mass fraction of nitrogen in dry substance equivalent, %, no more	21.0	21.0
3.	Mass fraction of water, %, no more	0.30	0.1
4.	Mass fraction of free sulphuric acid, %, no more	0.05	0.027
5.	Mass fraction of insoluble residual, %, no more	0.05	0.031
6.	Crumbling, %	100	100