

## PRODUCT SPECIFICATION

*UREA grade “A”*

*GOST 2081-2010*

Specifications	Highest grade	1 <sup>st</sup> grade
Mass fraction of nitrogen in dry substance, %, no less than	46.3	46.2
Mass fraction of biuret, %, not more than	0.6	1.4
Mass fraction of free ammonia, %, max, for urea:		
<i>crystalline</i>	<i>0.01</i>	<i>0.01</i>
<i>granular</i>	<i>0.02</i>	<i>0.03</i>
Mass fraction of water, %, not more than:		
<i>hygroscopic</i>	<i>0.3</i>	<i>0.3</i>
<i>total</i>	<i>0.6</i>	<i>0.6</i>