

## Alumina АОК-63-14

Alumina has a high specific surface area and purity to be used as a support for catalyst and adsorbent production.

### Specification:

№	Parameter	Standard value
1.	Appearance:	
	- Type	Powder
	- Color	White, cream and pink tints allowed
2.	Particle size distribution: mass content of particles $D > 71 \mu\text{m}$	>90%
	Surface area, $\text{m}^2/\text{g}$	150-270
3.	Loss on ignition (200-800°C), %	<4
4.	Alkalinity 0.01 M hydrochloric acid, $\text{cm}^3$	<2,4
5.	Mass content of water soluble, mg	<3
6.	Specific pore volume (moisture capacity), $\text{cm}^3/\text{g}$	>0,25