

## Catalyst АОК-78-61

Alumina catalyst is used in Sulfur Recovery Units (SRU) as active bed support. Unlike inert ceramic balls used as a bed support, the catalyst provides an extended service life of the catalyst bed. Applied in refining and petrochemicals, gas plants and metal manufacturing.

### Specification:

№	Parameter	Standard value	
		Grade A	Grade V
1.	Appearance:		
	- Color	White, shades are allowed	
	- Shape	Sphere	
2.	Pellet size, diameter, mm	6-10	10-17
3.	Bulk density, g/cm <sup>3</sup>	0.75±0.15	0.75±0.15
4.	Surface area, m <sup>2</sup> /g	>250	>200
5.	Crushing strength, MPa	>5	>4
6.	Loss on ignition (200-800°C), %	<5	<5