

Catalyst

АОК-78-52

Copper oxide catalyst for complete (deep) oxidation of organic compounds and carbon monoxide (CO). Features a low temperature of the oxidation reaction and is applied as an ignition layer for manganese and copper-chromium oxide catalysts.

Specification:

№	Parameter	Standard value	
		Grade A	Grade B
1.	Appearance:		
	- Shape		Cylinder
	- Color		Black
2.	Size, mm:		
	- Diameter	4.0±0.5	4.0±0.5
	- Length	7.5±2.5	7.5±2.5
3.	Bulk density, g/cm ³	1.60±0.25	1.50±0.15
4.	Surface area, m ² /g	>20	>20
5.	Crushing strength to side wall pressure, MPa		
		>2	>3