



## AM-CO-MO

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**Characteristics:** Produced by a special process, it has a unique skeleton structure, has strong affinity with active components, suitable pore size, high water absorption, small bulk density, and good stability. Currently widely used in the production of chemical fertilizer Co-Mo series sulfur-resistant low temperature shift catalyst.

<b>Chemical analysis:</b>	Al <sub>2</sub> O <sub>3</sub>	≥92	≥92	%
	SiO <sub>2</sub>	≤0.10	≤0.10	%
	Fe <sub>2</sub> O <sub>3</sub>	≤0.04	≤0.04	%
	Na <sub>2</sub> O	≤0.40	≤0.40	%
<b>Physical properties:</b>				
<b>Bulk density</b>		≤0.50	≤0.50	g/ml
<b>Surface area</b>		≥200	≥200	m <sup>2</sup> /g
<b>Pore volume</b>		≥0.42	≥0.42	ml/g
<b>Crushing strength</b>		≥50(3-5mm)	≥60(4-6mm)	N/Granule