



AVANT

AM-4A-MS

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Characteristics:

The pore size of 4A molecular sieve is 4A, which adsorbs moisture in the air, and adsorbs and separates methanol, ethanol, hydrogen sulfide, sulfur dioxide, carbon dioxide, ethylene, propylene, etc. 4A molecular sieve adsorbs any molecule with a diameter less than 4A, and its selective adsorption performance for water is higher than any. Other molecular materials.

Physical Properties:

Color	Off-white	
Aperture	4A	
Shape	Sphere	
Size	1.6-2.5	mm
Bulk Density	≥0.62	g/ml
Abrasion Rate	≤0.1	%
Crushing Strength	≥30	N/Granule
Static H₂O Adsorption	≥26	%wt
Static CH₃OH Adsorption	≤15	%wt
Static CO₂ Adsorption	≥18	%wt
Loss on Ignition	≤1.5	%wt
Particle Ratio	≥97	%
Moisture	≤1.5	%