



Molecular Sieves JLPH5

Technical Specification

Property	Unit	Bead	Note
Diameter	mm	1.6-2.5	
Static Water Adsorption	wt%	≥25.00	RH75%, 25°C, activated
N ₂ Adsorption	ml/g	≥11.00	760mmHg, 25°C, activated
CO Adsorption	ml/g	≥28.00	760mmHg, 25°C, activated
Bulk Density	g/ml	0.74±0.02	Settled
Crush Strength	N	≥30.00	Avg. 25 beads
Particle Ratio	%	≥97.00	Standard Sieve
Package Moisture	wt%	≤1.50	575°C, 1hr

Recommended Application

It is mainly used for PSA H₂ purification.

Packing:

55 gallon air-tight iron drum,

25 kg carton with inner PE bag.

Other packing according to your requirement.