

Molecular Sieve JZ-512H

Description:

JZ-512H is Calcium sodium aluminosilicate, It could absorb the molecular which diameter is not more than 5 angstroms.

Applications:

Applied in PSA hydrogen purification, carbon monoxide refining and separation of normal paraffin form isoparaffin.

Specification:

| Properties | Sphere | |
|-------------------------|----------|------------|
| Size | | Ф1.6~2.5mm |
| Attrtion Rate | ≤% | 0.15 |
| Bulk Density | ≥g/ml | 0.75 |
| Static Water Adsorption | ≥% | 25 |
| Crush Strength | ≥N/Piece | 45.0 |
| Package Moisture | ≤% | 1.5 |
| N-hexane Adsorption | ≥% | 14.5 |
| Sieving Pass Rate | ≥% | 97 |
| methane Adsorption | ≥ml/g | 16 |
| CO Adsorption | ≥ml/g | 30 |
| O2 Adsorption | ≤ml/g | 3.4 |
| N2 Adsorption | ≥ml/g | 10 |

Standard Package:

150kg/steel drum

Attention:

The product as desiccant cannot be exposed in the open air and should be stored in dry condition with air-proof package.



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