



98254

Molecular Sieve 3A (0.3nm) (1.6-3mm Beads)

Part A

CAS : 308080-99-1

Molecular Formula : $\text{KnNa}_{12-n}[(\text{AlO}_2)_2(\text{SiO}_2)_2]_x\text{H}_2\text{O}$

Specifications

Appearance (Colour)	Pale yellow to brown
Appearance (Form)	Beads
Loss on ignition	max. 3%
Water absorption capacity	min. 20%
Bulk density	~740 kg/m ³
Pore diameter	3A° or 0.3nm
Bed crushing strength	min. 85%
Particle Size	6 - 12 mesh
Particle diameter	1.6 - 3 mm

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 Kg	28399090 (GST 18%)
250 Gms	28399090 (GST 18%)
5 Kg	28399090 (GST 18%)
Type of Packing	
1 Kg	Plastic Bottle
250 Gms	Glass Bottle
5 Kg	Plastic Drum

Available Packages

250 Gms
1 Kg
5 Kg

Disclaimer

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