

Super Fine Activated γ -Al₂O₃

Product Overview

It's the optimized raw materials for aluminum based composites, such as magnesia-hercynite and tabular alumina in refractory industries, with the characteristics of finer particle size and better activity.

Product Characteristic Index

Brands	Chemical components %					Particle size	
	Al ₂ O ₃ ≥	SiO ₂ ≤	Fe ₂ O ₃ ≤	Na ₂ O ≤	L.O.I ≤	Median particle size D50, μ m	Sieve residue ≤
A-CG-5	99.0	0.20	0.04	0.4	0.25	5-8	3%

Note: Particle size could be processed to order

Super Fine Activated γ -Al₂O₃ for Catalyst

Product Overview

These series are widely used in petrochemical industry, such as hydrogenation catalyst and dehydrogenation catalyst ,etc, with the characteristics of large specific surface area,adjustable pore size, low contents of Na₂O, which ensures that the catalyst has good activity and selectivity

Product Characteristic Index

Brands	Chemical components %					Bulk Density g/ml	BET m ² /g ≥	Pore Volume ml/g ≥
	Al ₂ O ₃ ≥	SiO ₂ ≤	Fe ₂ O ₃ ≤	Na ₂ O ≤	L.O.I ≤			
Catalyst Special A	99.5	0.1	0.02	0.10	6.0	0.5-0.7	180	0.4
Catalyst Special B	99.5	0.1	0.02	0.10	6.0	0.3-0.5	180	0.8

Note: Particle size could be processed to order