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Good Quality Best Price Calcined Bauxite High Alumina Calcined Aluminum Bauxite For Sale

Basic Information

Place of Origin: Zhengzhou ,ChinaBrand Name: Rongsheng Xinwei

Certification: ISO9001
Model Number: Rongsheng
Minimum Order Quantity: 1 Ton
Price: 200-800USD

Packaging Details: Packed on wooden pallets, with water-proof

cover, and tightened with plastic/steel bandages

Delivery Time: 10-20 Days
 Payment Terms: TT; L/C
 Supply Ability: 2000tons /month



Product Specification

Product Description

Product Description of Good Quality Best Price Calcined Bauxite High Alumina Calcined Aluminum Bauxite For Sale

Calcined Bauxite is produced through the high-temperature sintering of high-alumina bauxite in rotary, shaft, or round kilns. This calcination procedure expels moisture from the bauxite, boosting its alumina content and enhancing its refractoriness. The end product is a material with lower iron content, superior grain hardness, and toughness. Thanks to its impressive thermal stability and resistance to molten slags, Calcined Bauxite is a vital raw material for a wide range of applications, including the production of advanced refractory materials, abrasives, and other specialized products that demand high mechanical strength and performance under extreme conditions.

Physical And Chemical Index of High Alumina Calcined Bauxite Powder

Donado est O e el e		Chemical	Compos	sition (Mass Frac	Dulla Danaita an/anai	Mateu Aleganeti	
Product Code	Al2O3	Fe2O3	TiO2	CaO+MgO	K2O+Na2O	Bulk Density g/cm'	Water Absorpti

GL-90	≥89.5	≤1.5	≤4.0	≤0.35	≤0.35	≥3.35	≤2.5
GL-88BA	≥87.5	≤1.6	≤4.0	≤0.4	≤0.4	≥3.20	≤3.0
GL-88B	≥87.5	≤2.0	≤4.0	≤0.4	≤0.4	≥3.25	≤3.0
GL-85A	≥85	≤1.8	≤4.0	≤0.4	≤0.4	≥3.10	≤3.0
GL-85B	≥85	≤2.0	≤4.5	≤0.4	≤0.4	≥2.90	≤5.0
GL-80	>80	≤2.0	≤4.0	≤0.5	≤0.5	≥2.90	≤5.0
GL-70	70~80	≤2.0	<u> </u>	≤0.6	≤0.6	≥2.75	≤5.0
GL-60	60~70	≤2.0	_	≤0.6	≤0.6	≥2.65	≤5.0
GL-50	50~60	≤2.5	_	≤0.6	≤0.6	≥2.55	≤5.0

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