



MINING米宁

Andalusite Specification Sheet

Chemical Analysis of Y57 Product

Test Items	Result(%)	Standard No.
● Al ₂ O ₃	>58.00	GB/T 21114-2007
● Fe ₂ O ₃	<0.80	GB/T 21114-2007
● SiO ₂	<41.0	GB/T 21114-2007
● TiO ₂	<0.40	GB/T 21114-2007
● CaO	<0.40	GB/T 21114-2007
● MgO	<0.35	GB/T 21114-2007
● K ₂ O	<0.25	GB/T 21114-2007
● Na ₂ O	<0.15	GB/T 21114-2007
● LOI	<0.90	GB/T 6900-2016
● Moisture	<0.15	GB/T 2007.6-1987

Grain Size Distribution

0-1MM Particle Size		
● > 1mm	10% max	
● 0.5-1.0mm	40% min	
● 0.15-0.5mm	30% min	
● <0.15mm	15% max	
1-3MM Particle Size		
● >3mm	10% max	
● 2-3mm	25% min	
● 1-2mm	50% min	
● <1mm	10% max	
200Mesh Particle Size		
● Screen Pass Rate	90% min	

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