



MINING米宁

Andalusite Specification Sheet

Chemical Analysis of Y57 Product

| Test Items | Result(%) | Standard No. |
|----------------------------------|-----------|------------------|
| ● Al ₂ O ₃ | >57.00 | GB/T 21114-2007 |
| ● Fe ₂ O ₃ | <1.00 | 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 | |

Shijiazhuang Mining technology Co., Ltd.

www.sjzmining.com