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“Right From The Start”

Aluminum Oxide Grit #600 Mesh

Typical Physical Properties

| | |
|-------------------------|----------------|
| Color | White |
| Grain Shape | Angular |
| Crystallinity | Coarse Crystal |
| Hardness | 9 Mohs |
| Specific Gravity | 3.8 |

Proximate Chemical Analysis

| | | | |
|------------------------------------|---------|------------------------|--------|
| Al₂O₃ | 96.28 % | CaO | 0.09 % |
| TiO₂ | 1.83 % | MgO | 0.27 % |
| SiO₂ | 0.68 % | Na₂O | 0.05 % |
| Fe₂O₃ | 0.76 % | K₂O | 0.04 % |

Particle Size Distribution

| Size Distribution | Specification (microns) ¹ | | Result ² |
|--------------------|--------------------------------------|-------------|---------------------|
| | Lower Limit | Upper Limit | |
| Ds 3 ³ | 0.0 | 19.0 | 16.09 |
| Ds 50 ⁴ | 8.0 | 10.0 | 9.0 |
| Ds 94 ⁵ | 2.8 | 100.0 | 4.35 |

Notes:

FEPA-42.GB.1984 R-1993 (Sedigraph)

¹ Results obtained using Sedigraph settling test.

² Results of a recent batch.

³ DS 3 result indicates that 3% of distribution is the result and larger.

⁴ DS 50 result is median of particle size distribution.

⁵ DS 94 result indicates that 94% of distribution is the result and larger.