



Product Specification

KAMENAS SUPER FINE 5

DESCRIPTION

KSF 5 is a milled zirconium silicate produced to a standardized and strictly controlled particle size.

TYPICAL CHEMICAL PROPERTIES

Composition	Range
ZrO ₂ + HfO ₂ (%)	±63%
SiO ₂ (%)	±35%
Al ₂ O ₃ (%)	±0.80%
Fe ₂ O ₃ (%)	±0.07%
TiO ₂ (%)	±0.18%

TYPICAL PHYSICAL PROPERTIES

Specific Gravity	4.5
Bulk Density	0.85
D ₅₀ Malvern(micron)	1.50
D ₉₇ Malvern(micron)	4.90

- Chemical Analysis by X-RAY Fluorescence Spectrometer
- Particle Size Distribution: Malvern Mastersizer