

PT. SANAI JAYA GLAZE

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CERTIFICATE OF ANALYSIS

Type of Sample : KAOLIN

Description:

Average particle size by weight less than 0.95 microns.

99.5% less than 4 micron.

87% less than 2 microns.

Typical Chemical and Physical Properties:

ZrO ₂	64.0 – 65.5 %
SiO ₂	33.0 – 34.5 %
Al ₂ O ₃	0.6 – 0.9 %
TiO ₂	0.2 % max
Fe ₂ O ₃	0.1 % max
Specific gravity	4.60
Bulk density (compact)	1.45
Mohs hardness	7.50
Melting point	2200 deg C

Packaging:

Approx 25 Kg multiwall paper bag. Disposable wooden pallets holding 2000 Kkg supplied without charge.

Uses:

Sanitary ware, wall tiles, floor tiles, dinnerware, porcelains, stoneware