



# Malakoff

PRODUCT CODE

## TCPLSDBM

### Main applications



Orthopedic & dental ceramics

### TYPICAL VALUES

BET Specific Surface Area (m <sup>2</sup> /g)	8
Crystal Structure	Alpha
Particle Size Distribution (μm) d50	0.35
Green Density @ 5000 psi (g/cm <sup>3</sup> )	2.21
Fired Density @ 1510°C / 2h (g/cm <sup>3</sup> )	3.92

### CHEMICAL ANALYSIS

ICAP values (ppm)

Ca	50	Si	25
Fe	80	Na	20

Typical values are given by Baikowski as an indication only. Such values are not contractual.

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PSB INDUSTRIES

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