



# Baikalox Regular

PRODUCT CODE

## A125

### Main applications



Sapphire phone/  
watch tops



CMP for  
microelectronics



Sapphire substrates  
for LED

## TYPICAL VALUES

BET Specific Surface Area (m <sup>2</sup> /g)	106
Crystal Structure	Gamma
TEM Ultimate Particle Size (nm)	20
Particle Size Distribution (µm)	
d20	2.5
d50	6
d90	10
Bulk Density (g/cm <sup>3</sup> )	0.2
Tapped Density (g/cm <sup>3</sup> )	0.3

## CHEMICAL ANALYSIS

ICAP values (ppm)

Ca	2	Si	12	Na	10
Fe	4	K	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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