

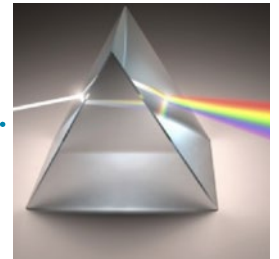


Baikalox Regular

PRODUCT CODE

CR15

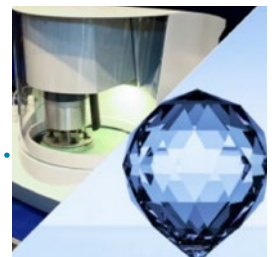
Main applications



IOL, beam splitters
polishing



Ceramic ultra-filters



Metals & crystals
polishing

TYPICAL VALUES

BET Specific Surface Area (m ² /g)	15	
Crystal Structure	90% Alpha	
XRD Alpha crystallite size (nm)	45	
TEM Ultimate Particle Size (nm)	350	
Particle Size Distribution (µm)	d20	0.2
	d50	0.4
	d90	1.0
Bulk Density (g/cm ³)	0.45	
Tapped Density (g/cm ³)	0.60	

CHEMICAL ANALYSIS

ICAP values (ppm)

Ca	2	Si	20	Na	13
Fe	4	K	19		

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

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Baikowski 
PSB INDUSTRIES

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