



Baikalox Regular

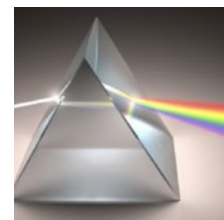
PRODUCT CODE

CR30F

Main applications



Watch/Phone parts
polishing



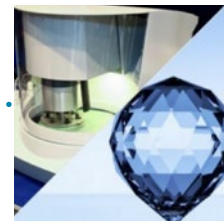
IOL, beam splitters
polishing



UV-reflective coatings
– tube lamp



Ceramic coatings -
sensors



Metals & crystals
polishing

TYPICAL VALUES

BET Specific Surface Area (m ² /g)	25	
Crystal Structure	80% Alpha	
XRD Alpha crystallite size (nm)	40	
TEM Ultimate Particle Size (nm)	300	
Particle Size Distribution (µm)	d20	0.2
	d50	0.4
	d90	1.6
Bulk Density (g/cm ³)	0.30	
Tapped Density (g/cm ³)	0.45	

CHEMICAL ANALYSIS

ICAP values (ppm)

Ca	2	Si	20	Na	12
Fe	4	K	17		

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

CONTACT NOW: sales@baikowski.com

BAIKOWSKI S.A.S.
1046 route de Chaumontet
BP 501 - 74330 POISY
FRANCE



Baikowski 
PSB INDUSTRIES

www.baikowski.com

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