



CRYSTALOX is High Purity Alumina manufactured by Alum process and characterized by homogeneous and highly pure cristal structure.

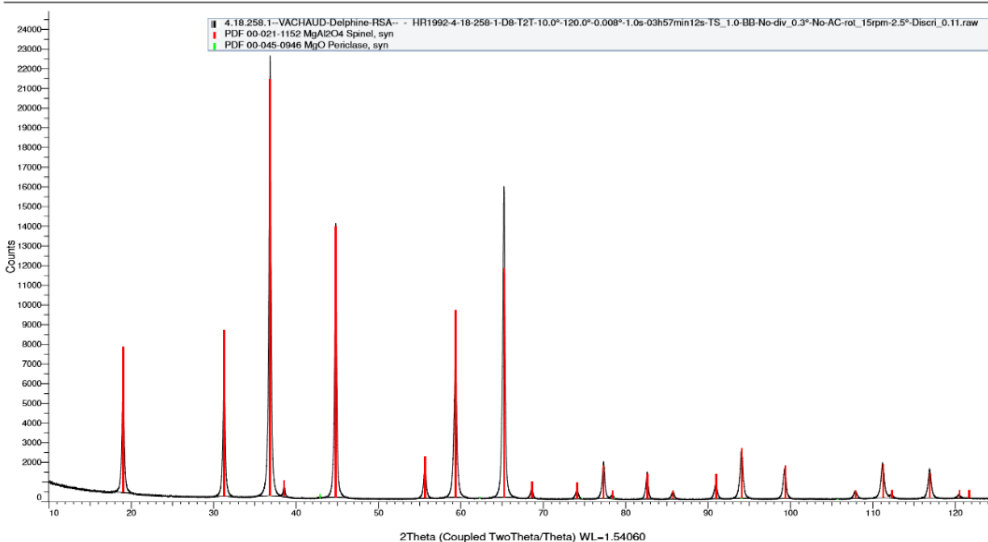
TYPICAL PROPERTIES

XRD Phasic purity $MgAl_2O_4$ >98%

Crystal Structure		SPINEL
BET Specific surface area	m^2/g	28
Particle size distribution (D50)	μm (Sedigraph)	0,188
Sulphur content	%	0,02

CHEMICAL PURITY

(Coupled TwoTheta/Theta)



	PPM	%
Fe	6	0,0006
Na	10	0,0010
K	21	0,0021
Si	8	0,0008
Cr	1	0,0001
Ca	2	0,0002

All data are typical values, can't be considered as contractual