



(Trader Exporters importers in Heavy Chemicals, Acids, Dyes, Solvents, Auxiliaries, Minerals)

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ALUMINIUM OXIDE AVAILABLE GRADES – Certificate analysis

Sr. No.	Properties	Unit	Grade		
			Acidic	Basic	Neutral
1.	pH value (10% water Suspension)	-	4.0 \square \pm 0.5	9.5 \square \pm 0.5	7.0 \square \pm 0.5
2.	Activity, Brockmann	-	I - II	I - II	I - II
3.	Bulk Density, approx.	g/ml	0.9	0.9	0.9
4.	Chloride as Cl	ppm, max.	2000	100	500
5.	Purity on ignited basis	% min.	98	98	98
6.	Particle size	%	90	90	90
	1) 70-230 mesh 2) 70-290 mesh	%	90	90	90

For Pentagon Chemicals

L. Deiveegan

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Chennai

