

Product Specification Sheet

Tabular Alumina

No. SMRP003-0

Other Names		Sintered Tabular Alumina	
Items/Grades		TA-G	TA-P
Chemical Composition (%)	Al ₂ O ₃	>=99.4	>=99.20
	Na ₂ O	<=0.40	<=0.40
	MgO	<=0.10	<=0.10
	Fe ₂ O ₃	<=0.05	<=0.10
	SiO ₂	<=0.06	<=0.10
	Magnetic Substance	<=0.02	<=0.02
Physical Properties	Main Crystallize (%)	>=95.00	>=95.00
	Bulk Density (g/cm ³)	>=3.55	-
	True Specific Gravity (g/cm ³)	>=3.90	>=3.90
	Apparent Porosity (%)	<=5.00	-
	Water Absorption (%)	<=1.50	-
Particle Size		Normal Granular Sizes	Normal Powdered Sizes
		10-5mm	200mesh
		5-3mm	325mesh
		3-1mm	
		1-0mm	
		Other Sizes to be negotiated	Other Sizes to be negotiated
Packing		1,000 - 1,250kg in one jumbo bag, 20 - 25MT in 1x20'fcl	
Reference Images			



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