

Product Specification Sheet

**Tabular Alumina**

No. SMRP003-0

Other Names		Sintered Tabular Alumina	
Items/Grades		TA-H	TA-G
Chemical Compositions (%)	Al <sub>2</sub> O <sub>3</sub>	≥99.2	≥99
	Fe <sub>2</sub> O <sub>3</sub>	≤0.07	≤0.2
	SiO <sub>2</sub>	≤0.16	≤0.3
	Na <sub>2</sub> O	≤0.4	≤0.4
Physical Properties	Main Crystallize (%)	≥98	≥98
	Bulk Density (g/cm <sup>3</sup> )	≥3.5	≥3.5
	Apparent Porosity (%)	≤5	≤5
	Water Absorption (%)	≤1.5	≤1.5
Particle Size		8-5mm 5-3mm 3-1mm 1-0mm	200mesh 325mesh
Packing		1,000 - 1,250kg in one jumbo bag, 20 - 25MT in 1x20'fcl	

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