

## Technical Data Sheet for Aluminum Silica Gel

Product: Aluminum Silica Gel

Manufacturer: Dongying Yiming New Materials Co., Ltd

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Technical Items		Unit	Technical Data
Chemical composition	SiO <sub>2</sub>	%	≥88
	Al <sub>2</sub> O <sub>3</sub>	%	≥7
Bulk density		g/L	≥600
Mass fraction of dust and crumbs		%	< 1
Mass fraction of losses during ignition		%	≤3
Shape and dimension		mesh	Powder, 40-200 mesh or as agreed
Drying loss (moisture)		%	< 4
Specific surface area		m <sup>2</sup> /g	≥350
Pore Volume		ml/g	≥0.50
Particle size	< 355μm	%	> 92
	< 63μm	%	< 8
Wear rate		%	≤5.0