



## LJ-HW-50A

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**Characteristics:** LJ-HW-50A is the name of ground aluminium hydroxide, which is suitable as artificial marble filler, such as solid surface, kitchen counter, marble statue, marble table, and SMC, DMC, BMC materials.

		Bound	Tested	
<b>Chemical analysis:</b>	Al (OH) <sub>3</sub>	≥	99.6	%
	SiO <sub>2</sub>	≤	0.02	%
	Na <sub>2</sub> O	≤	0.50	%
	Fe <sub>2</sub> O <sub>3</sub>	≤	0.01	%
<b>Particle size range(D50 %):</b>			50±10	μm
<b>Physical properties:</b>				
<b>Whiteness, Ry</b>		≥	92	
<b>Oil adsorption value</b>		≤	25	ml/100g
<b>Moisture content</b>		≤	0.2	%
<b>Ignition loss test</b>		≥	34.5	%