



## LJ-HW-50

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**Characteristics:** LJ-HW-50 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	≤	0.35	%
	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>		≥	94	
<b>Oil adsorption value</b>		≤	22	ml/100g
<b>Moisture content</b>		≤	0.2	%
<b>Ignition loss test</b>		≥	34.5	%