



LJ-G201

Shandong Avant New Material Technology Co.,Ltd.

Tel.+86-533-2802131

Characteristics: LJ-G201 is the name of silane-coated aluminium hydroxide, which is suitable as flame retarding filler for low smoke halogen-free cable compound and silicone rubber.

		Bound	Tested	
Chemical analysis:	Al (OH) ₃	≥	99.6	%
	SiO ₂	≤	0.02	%
	Na ₂ O	≤	0.35	%
	Fe ₂ O ₃	≤	0.01	%

Particle size range(D50 %): 1.0±0.2 μm

Physical properties:

Whiteness, Ry	≥	99	
Oil adsorption value	≤	35	ml/100g
Moisture content	≤	0.2	%
Ignition loss test	≥	34.5	%