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## Muscovite Mica 白雲母

### ➤ Chemical Characteristics ( wt % ) :

SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	K <sub>2</sub> O	Fe <sub>2</sub> O <sub>3</sub>	CaO	Na <sub>2</sub> O	MgO	H <sub>2</sub> O
47.32	33.25	11.82	1.81	0.03	0.96	0.91	2.7

### ➤ Physical Characteristics :

Density (g/cm <sup>3</sup> )	Refractive Index	Whiteness	Radius-to-Thickness Ratio	Heat Resistant	Ig. Loss	Moisture
2.80	1.60	70-80	>60	1000°C	2.8 – 2.9	< 1%

### ➤ Size :

Piece	3mm, 10mm, 40mm (according to customer's requirement)
Fractal	+4 mesh (4750μm), -4-16mesh, -16mesh
Powder	20mesh, 40 mesh, 60mesh, 80mesh, 100mesh, 200mesh, 325mesh, 400mesh, 500mesh, 600mesh, 800mesh, 1000mesh, 1250mesh, 2500mesh

## Phlogopite Mica 金雲母

### ➤ Chemical Characteristics ( wt % ) :

SiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	Fe <sub>2</sub> O <sub>3</sub>	TiO <sub>2</sub>	K <sub>2</sub> O	MgO
42.88	11.40	6.79	0.82	8.49	23.48

Country of Origin: China