

安阳李氏实业有限公司

Anyang Lishi Industrial Co., Ltd

Website: www.lsakminerals.com Tel: +86 15837207537 Email: info@lsakminerals.com

Sample Name LASPAR.02.00P Sample Quantity 200 g
Test Reference GB/T 21114-2019 GB/T 4734-1996 GB/T 23774-2009

Physical Properties of Material

	Typical	Unit	Method
>0.075mm	0	%	
D10	25	μm	Laser Diffraction
D50	40	μm	Laser Diffraction
D97	65	μm	Laser Diffraction
D100	74	μm	Laser Diffraction

Chemical Analysis of Material

Chemical Composition	Fomula	Lab Result	Typical
Loss of ignition	LOI	0.70%	\
Silica	SiO ₂	66.82%	68.80%
Iron	Fe ₂ O ₃	0.17%	\
Alumina	Al ₂ O ₃	19.62%	19.50%
Potash	K ₂ O	0.39%	\
Soda	Na ₂ O	11.17%	11.80%
Calcium Oxide	CaO	0.69%	\
Magnesium Oxide	MgO	0.08%	\
Titanium	TiO ₂	0.05%	\

*These above figures are mean values, do not represent a specification.

Inspector



安阳李氏实业有限公司

Anyang Lishi Industrial Co., Ltd

Website: www.lsakminerals.com Tel: +86 15837207537 Email: info@lsakminerals.com

Sample Name LASPAR.03.25P Sample Quantity 200 g
Test Reference GB/T 21114-2019 GB/T 4734-1996 GB/T 23774-2009

Physical Properties of Material

	Typical	Unit	Method
>0.045mm	0	%	
D10	23	μm	Laser Diffraction
D50	30	μm	Laser Diffraction
D97	37	μm	Laser Diffraction
D100	45	μm	Laser Diffraction

Chemical Analysis of Material

Chemical Composition	Fomula	Lab Result	Typical
Loss of ignition	LOI	0.76%	\
Silica	SiO ₂	67.10%	68.80%
Iron	Fe ₂ O ₃	0.15%	\
Alumina	Al ₂ O ₃	19.35%	19.50%
Potash	K ₂ O	0.41%	\
Soda	Na ₂ O	11.17%	11.80%
Calcium Oxide	CaO	0.65%	\
Magnesium Oxide	MgO	0.08%	\
Titanium	TiO ₂	0.03%	\

*These above figures are mean values, do not represent a specification.

Inspector

