# LAVA (DALIAN) INTERNATIONAL TRADE CO.,LTD

No.155,Shandong Road,Dalian,116031,China.Tel/Fax:(86)0411-39563205 Website: www.lavadl.com Mail to: info@lavadl.com

# **Main Products Catalog**











## **Fluorspar Dry Powder**

Spec.	98-97% Dry Powder	96-95% Dry Powder	93-90% Dry Powder	90-88% Dry Powder	85-80% Dry Powder
CaF <sub>2</sub>	≥97%	≥95%	≥90%	≥88%	≥80%
SiO <sub>2</sub>	≤0.8%	≤1.5%	≤2.5%	≤3%	≪4%
CaCO <sub>3</sub>	≤1.0%	≤1.0%	≤1.5%	≤2%	≤2.5%
Р	≤0.03%	≤0.03%	≤0.05%	≤0.05%	≤0.08%
Moisture			≤1%		

## **Fluorspar Wet Powder**

Spec.	98-97% Dry Powder	96-95% Dry Powder	93-90% Dry Powder	90-88% Dry Powder	85-80% Dry Powder
CaF <sub>2</sub>	≥97%	≥95%	≥90%	≥88%	≥80%
SiO <sub>2</sub>	≤0.8%	≤1.5%	≤2.5%	≪3%	≪4%
CaCO <sub>3</sub>	≤0.8%	≤1.0%	≤1.5%	≤1.5%	≤2%
Р	≤0.03%	≤0.03%	≤0.05%	≤0.05%	≤0.08%
Moisture			≤10%		



No.155, Shandong Road, Dalian, 116031, China. Tel/Fax: (86)0411-39563205 Website: www.lavadl.com Mail to: info@lavadl.com

# LAVA (DALIAN) INTERNATIONAL TRADE CO.,LTD

No.155, Shandong Road, Dalian, 116031, China. Tel/Fax: (86)0411-39563205

Website: www.lavadl.com Mail to: info@lavadl.com

#### **Fluorspar Ball**

Spec.	93% Ball	90% Ball	85% Ball	80% Ball	75% Ball
CaF <sub>2</sub>	≥93%	≥90%	≥85%	≥80%	≥75%
SiO <sub>2</sub>	≤3%	≪4%	≤5%	≤8%	≤15%
CaCO <sub>3</sub>	≤1.0%	≤1.0%	≤1.5%	≤2%	≤2.5%
Р	≤0.05%	≤0.05%	≤0.07%	≤0.08%	≤1.0%
Moisture	≤1%				
Size	10-45mm				

### **Fluorspar Lumps**

Spec.	95% Lumps	90% Lumps	85% Lumps	80% Lumps	75% Lumps
CaF <sub>2</sub>	≥95%	≥90%	≥85%	≥80%	≥75%
SiO <sub>2</sub>	≤4%	≤7%	≤13%	≤17%	≤20%
CaCO <sub>3</sub>	≤1.5%	≤2%	≤2.5%	≤3%	≤3%
Size	10-100mm				

## **The Fluorite Lumps Quality Standards**

Spec	Ultra-2 <sup>th</sup> grade	Ultra-1 <sup>th</sup> grade	1 <sup>th</sup> grade	2 <sup>th</sup> grade	3 <sup>th</sup> grade
CaF2≥%	98	97	95	90	85
SiO2≤%	0.8-1.3	1.5-2.5	1.8-4.5	3-9	5-14
S≤%	0.05	0.05	0	0.1	0.15
P≤%	0.03	0.05	0.06	0.06	0.06
Spec	4 <sup>th</sup> grade	5 <sup>th</sup> grade	6 <sup>th</sup> grade	7 <sup>th</sup> grade	
CaF2≥%	80	75	70	65	
SiO2≤%	10-18	18-23	23-28	25-32	
S≤%	0.2	0.2	0.25	0.3	
P≤%	0.08	0.08	0.08	0.08	



No.155,Shandong Road,Dalian,116031,China. Tel/Fax:(86)0411-39563205 Website: www.lavadl.com Mail to: info@lavadl.com