

1. Name of the Party : M/s S. K. Mineral Ind.
2. Detail of Sample : Calcite Powder (Mark - 500 #)
3. Sample Received on : 22/10/2012
<i>Sample Collected by Party</i>

Ref. No.: AI/2503/2012

Date: - 25/10/2012

### RESULT OF ANALYSIS

1. SiO <sub>2</sub>	---	1.82 %
2. CaO	---	50.68 %
3. MgO	---	3.40 %
4. Fe <sub>2</sub> O <sub>3</sub>	---	0.09 %
5. Al <sub>2</sub> O <sub>3</sub>	---	0.13 %
6. L O I	---	43.50 %
7. MnO <sub>2</sub>	---	0.03 %
8. BaSO <sub>4</sub>	---	0.02 %
9. Chloride as Cl	---	0.16 %
10. Na <sub>2</sub> O	---	0.12 %
11. K <sub>2</sub> O	---	0.04 %
Brightness	---	96.80 %
Whiteness	---	98.60 %
CaCO <sub>3</sub>	---	90.50 %
MgCO <sub>3</sub>	---	7.14 %
Ret. On 500 Mesh	---	0.02 %

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