



Barit Maden Türk A.Ş.



Intertek

**BMT ZENGİNLEŞTİRİLMİŞ SELESTİT TEKNİK ÖZELLİKLERİ**  
*BMT CONCENTRATED CELESTITE TECHNICAL DATA SHEET*

| <b>KİMYASAL ANALİZLER</b><br><i>CHEMICAL ANALYSIS</i> | <b>BİRİM</b><br><i>UOM</i> | <b>KONSANTRE SELESTİT</b><br><i>CONCENTRATED CELESTITE</i> |
|---|----------------------------|--|
| <b>SrSO<sub>4</sub></b>                               | %                          | 85-94  |
| <b>BaSO<sub>4</sub></b>                               | %                          | < 2  |
| <b>CaSO<sub>4</sub></b>                               | %                          | < 1.5  |
| <b>CaCO<sub>3</sub></b>                               | %                          | < 2  |
| <b>SiO<sub>2</sub></b>                                | %                          | < 1  |
| <b>Fe<sub>2</sub>O<sub>3</sub></b>                    | %                          | < 0.5  |
| <b>MgO</b>  | %                          | < 0.1  |
| <b>Al<sub>2</sub>O<sub>3</sub></b>                    | %                          | < 0.1  |

| <b>FİZİKSEL ÖZELLİKLER</b><br><i>PHYSICAL PROPERTIES</i> | <b>BİRİM</b><br><i>UOM</i> | <b>KONSANTRE SELESTİT</b><br><i>CONCENTRATED CELESTITE</i> |
|--|----------------------------|--|
| <b>Yoğunluk   Density</b>                                | g/cm <sup>3</sup>          | 3,75 (min)   |
| <b>Sertlik   Hardness</b>                                | Moh's                      | 3-3,5  |

| <b>TANE BOYUTU DAĞILIMI (Malvern Mastersizer MU 2000E)</b><br><i>PARTICLE SIZE DISTRIBUTION (Malvern Mastersizer MU 2000E)</i> | <b>BİRİM</b><br><i>UOM</i> | <b>KONSANTRE SELESTİT</b><br><i>CONCENTRATED CELESTITE</i> |
|--|----------------------------|--|
| <b>Tane Boyutu (D90)   Particle Size (D90)</b>   | mm                         | 15 (max)   |

|                              |  |
|------------------------------|--|
| <b>PAKETLEME   PACKAGING</b> | <b>1000 kg Big Bag Torba ve Dökme Taşıma</b><br><i>1000 kg Big Bag and Bulk Shipment</i> |
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