



ZÜMRÜT INTERNATIONAL KİMYA SAN. VE TİC.LTD

Specification of Sulfur

<i>NO</i>	<i>TEST</i>	<i>METHOD</i>	<i>Test Method</i>
1	<i>PURITY (ON DRY BASIC)(WT%)MIN</i>	<i>99.5</i>	<i>BS-4113</i>
2	<i>Ash Content(WT%)MAX</i>	<i>0.05</i>	<i>BS-4113</i>
3	<i>MOISTURE (WT%)MAX</i>	<i>0.5</i>	<i>BS-4113</i>
4	<i>HYDROCARBONS(WT%)MAX</i>	<i>0.05</i>	<i>BS-4113</i>
5	<i>ACIDITY (AS H2SO4) (WT%)</i>	<i>MAX 0.02</i>	<i>ISO 3704</i>
6	<i>BULK DENSITY Kg/M3</i>	<i>MAX 1240</i>	<i>ASTM D-1895</i>
7	<i>Color</i>	<i>BRIGHT YELLOW</i>	<i>VISUAL</i>
8	<i>MESH SIZE 2-6 MM</i>	<i>MIN 90%</i>	<i>ISO 8397</i>
9	<i>MESH SIZE >6.0 MM</i>	<i>MAX 10%</i>	<i>ISO 8397</i>
10	<i>MESH SIZE <2.0 MM</i>	<i>MAX 10 %</i>	<i>ISO 8397</i>

Applications of Sulfur

- *Sulfuric Acid Production*
- *Fertilizer Industry*
- *Chemical and Pharmaceutical Industry*
- *Rubber Industry*
- *Petroleum Refining and Metal Processing*
- *Paper and Pulp Industry*
- *Cosmetics and Personal Care*



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