



**BORTECH**  
DIS TICARET LIMITED SIRKETI

**SODIUM METABISULFITE – FOOD GRADE**

Test	Standard
Physical Form	White crystal
Sodium Metabisulfite ( $\text{Na}_2\text{S}_2\text{O}_5$ )	98 % Min.
Sulfur Dioxide ( $\text{SO}_2$ )	66 % Min.
Sodium Sulfite ( $\text{Na}_2\text{SO}_3$ )	1,5 % Max.
Sodium Thiosulfate ( $\text{Na}_2\text{S}_2\text{O}_3$ )	0,02 % Max.
Sodium Sulfate ( $\text{Na}_2\text{SO}_4$ )	2 % Max.
Iron (Fe)	5 ppm Max.
Lead (Pb)	0,5 ppm Max
Selenium (Se)	0,5 ppm Max
Arsenic (As)	0,5 ppm Max.
Mercury (Hg)	0,1 ppm Max.
Chloride (Cl)	0,02 % Max.
Insoluble Matter	None
Reaction To Amm. Silver Nitrate	To Pass Test
pH (10 % Solution)	4,0 - 5,5
Screen Size % by Weight	
Through 20 mesh	99 - 100 %
On 40 mesh	0 - 20 %
Through 100 mesh	0 - 35 %