



BORTECH
DIS TICARET LIMITED SIRKETI

SODIUM METABISULFITE – TECHNICAL GRADE

Test	Standard
Physical Form	White crystal
Sodium Metabisulfite ($\text{Na}_2\text{S}_2\text{O}_5$)	96 % Min.
Sulfur Dioxide (SO_2)	64,6 % Min.
Sodium Sulfite (Na_2SO_3)	1,5 % Max.
Sodium Thiosulfate ($\text{Na}_2\text{S}_2\text{O}_3$)	0,02 % Max.
Sodium Sulfate (Na_2SO_4)	2 % Max.
Iron (Fe)	10 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 %