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## SPECIFICATION

**COMMODITY : Sodium Metabisulfite  
Food Grade (BASF)**

**ORIGIN : Germany**

**PACKING : 25kgs Bag**



PROPERTIES	LIMIT	TEST METHOD
Appearance of solution	Cleatr + Colour	Europ.Pharmacop.
Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub>	97.2 - 100.5	ANSI 4.276
SO <sub>2</sub>	65.5 - 67.4	calculated
Thiosulfat	Max. 0.05	USP NF
pH valur (10% Solution)	4.0 - 4.5	DIN 19268 - 2007
Chloride	Max. 50	IC
Heavy metals as Pb	Max. 10	ICP - OES
As	Max. 1	ICP - OES
Cr	Max. 1	ICP - OES
Cu	Max. 1	ICP - OES
Cd	Max. 1	ICP - OES
Fe	Max. 3	ICP - OES
Hg	Max. 0.1	AAS (cold vapour)
Ni	Max. 1	ICP - OES
Pb	Max. 1	ICP - OES
Se	Max. 1	ICP - OES
Sb	Max. 1	ICP - OES
Zn	Max. 1	ICP - OES
H <sub>2</sub> O	Max. 1000	Coulometric KF
Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> +NA <sub>2</sub> S <sub>2</sub> O <sub>4</sub>	remainder	calculated