



SPECIFICATIONS
GRADE: FOOD GRADE

PRODUCTS NAME		:	POTASSIUM METABISULPHITE FOOD GRADE
CAS NO.		:	16731-55-8
Sr. No.	TEST PARAMETER	SPECIFICATION	
1.	Description	White Crystalline Powder, Free from extraneous matter with a faint odor of Sulphur dioxide gas	
2.	Solubility	Freely soluble in water; insoluble in ethanol	
3.	Identification	Potassium = +VE and Sulphite = +VE	
4.	pH (5% Solution)	4 – 4.7	
5.	Matter insoluble in water	Max. 0. 1%	
6.	Lead	Max. 0.002%	
7.	Iron as Fe	Max. 0.0025%	
8.	Moisture Content	NMT 5.0%	
9.	Assay as K ₂ S ₂ O ₅	NLT 90.0%	