

## CM 23310 – POTASSIUM SULPHATE, AR GRADE

### PRODUCT PROPERTIES

C.A.S Number	7778-80-5
Chemical Formula	K <sub>2</sub> SO <sub>4</sub>
Formula weight	174.26
Functional Uses	NA
Standard Packaging	500 gm. & 50 kg

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Colorless crystals or white powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH (0.5M in H <sub>2</sub> O 25°C)	5.5 – 7.5
Chloride (Cl)	NMT – 0.0005%
phosphate (PO <sub>4</sub> )	NMT – 0.001%
Lead (Pb)	NMT – 0.0005%
Calcium (Ca)	NMT – 0.0005%
Assay	NLT – 99.0%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

