



# TEXCHEM INDUSTRIES

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## SPECIFICATION OF POTASSIUM SULFATE

**PRODUCT: Potassium Sulfate**

**CAS No. : 7778-80-5**

**MOLECULAR WEIGHT: 174.26 g/mol**

**MOLECULAR FORMULA: K<sub>2</sub>SO<sub>4</sub>**

S.No.	Parameter	Limits
1.	Physical Appearance	White Crystalline Powder
2.	Solubility	Soluble in water. 10% Solution should be clear.
3.	Assay as K <sub>2</sub> SO <sub>4</sub>	99.00% Min
4.	Calcium	0.010% Max
5.	Chlorides	0.100% Max
6.	Ph of 10% Solution	5.50 - 8.50