

	STANDARD SPECIFICATION	Code No.	JMC-Q-0152
	POTASSIUM SULFATE(CI-0.5%)	Rev.No.	1-260310
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K₂SO₄/ M.W. 174.26

IDENTIFICATION OF PRODUCT

- Chemical Name Potassium Sulfate
- Trade/ Synonym Sulfate of potash
- Identification No. CAS: 7778-80-5 EINECS: 231-915-5 UN: N/A

STANDARD

Subject	Specification	Analytical Method
Appearance	White crystalline powder	JMC-L-0151
Potassium content(as K ₂ O)	Min. 51.0%	
Moisture content	Max. 0.1%	
Chloride(as Cl)	Max. 0.5%	
Sulfur(S)	17.5% up	

STORAGE & HANDLING CONDITION

- Conditions for safe storage:
 - Keep in well-ventilated place.
 - Store the container tightly closed and in a dry, cool and well-ventilated place.
 - Store and handle in accordance with all current regulations and standards.
 - Keep away from incompatible products.
- Precautions for safe handling:
 - Use local exhaust ventilation.
 - Wash thoroughly after handling.
 - Avoid generating dusty conditions and heat of reaction, if mixing.
 - Do not eat, drink or smoke when using this product.
 - Keep away from incompatible products.

PACKAGING

- 25kg PP woven bag/ 1,000kg Super Sack.

SHELF LIFE

- N/A