

	STANDARD SPECIFICATION	Code No.	JMC-Q-0150
		Rev.No.	6-050720
	POTASSIUM SULFATE	Pages	1/1



K_2SO_4 / 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-0150
Potassium content(as K_2O)	Min. 50.0%	
Moisture content	Max. 0.1%	
Chloride(as Cl)	Max. 1.5%	
Free acid(as H_2SO_4)	Max. 2.0%	
As	Max. 0.005%	

STORAGE & HANDLING CONDITION

- Keep tightly closed.
- Reacts violently with water.
- Causes severe burns.
- Wear suitable protective clothing, gloves and eye/face protection.

PACKAGING

- 25kg PE bag/ 1,000kgs Super Sack.

SHELF LIFE

- N/A