

# WAQAS CHEMICALS

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## POTASSIUM SULPHATE (POWDER)

### TECHNICAL DATA SHEET

**Product:** Potassium Sulphate

**Origin:** Russia

**Chemical Name:** Potassium Sulphate, Sulphate of Potash

**Formula:** K<sub>2</sub>SO<sub>4</sub>

**CAS-Number:** 7778-80-5

**EINECS-Number:** 231-915-5

#	PARAMETER	VALUE
1.	Appearance	A white crystalline powder with a yellowish tinge
2.	Mass content of Potassium in calculation on K <sub>2</sub> O %, not less than	50.0
3.	Mass content of sulphur (S) in terms of SO <sub>4</sub> %, not less than	51.0
4.	Mass content of chloride (Cl), %, not more than	1.0
5.	Fraction of total moisture, %, not more than	1.0

**Notes:** The norms of items 2, 3, 4 are data from calculation on dry substance

**Application:** Used as a technological raw material in chemical, textile, metallurgical, glass and other industries, in the production of fertilizers.

**Packing:** In jumbo bags, shipped by containers

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