

Technical Data Sheet

Item

Name	Potassium Sulphate
Other Names	Sulphate of potash (SOP), Potassium sulfate, K ₂ SO ₄
Cas number	7778-80-5
Grade	51%

Application

Fertilizers

Packaging

PP bags with a plastic liner net weight 25kg

Big bags net weight 1000kg

Bulk in Container

Specifications

Parameter	Specification
Appearance	White crystalline powder
Mass fraction of Potassium (K ₂ O), %, Min	51
Mass fraction of SO ₄ , % Min	52
Mass fraction of Chloride (Cl), % Max	0.4
Mass fraction of Moisture Content, % Max	0.1
Mass fraction of Acidity as H ₂ SO ₄ , Max	5.5