



Product Specifications

CL00.1174

ANALYT

Potassium sulfate a.r.

Potassio solfato p.a.
Potassium sulfate p.a.
Kaliumsulfat z.A.
Potasio sulfato p.a.
Kaliumsulfaat p.a.

Mol weight: 174.27 g/mol
Density: 2.66 g/cm³
HS Nr: 31051000
CAS Nr: 7778-80-5
UN:
ADR:

For laboratory use, ACS, ISO, Ph. Eur.
99+% K₂SO₄

Specifications:

Assay	>99%
Arsenic (As)	<0.0001%
Calcium (Ca)	<0.005%
Cadmium (Cd)	<0.0005%
Copper (Cu)	<0.0005%
Iron (Fe)	<0.0005%
Magnesium (Mg)	<0.002%
Sodium (Na)	<0.005%
Lead (Pb)	<0.0005%
Zinc (Zn)	<0.0005%
Chloride (Cl)	<0.0005%
Phosphate (PO ₄)	<0.001%
Nitrogen (N)	<0.0005%
pH	: 5 to 8 (5% solution @ 25°C)
Heavy Metals as Lead (Pb)	<0.0005%
Insoluble Matter (Non Solubles)	<0.01%