

Product Specifications

CL00.1108**Potassium chloride v.p.**

Potassio cloruro e.p.
Potasio cloruro t.p.
Kaliumchlorid Rst.
Potassium chlorure t.p.
Kaliumchloride z.z.

Mol weight: 74.55 g/mol
Density: 1,88 g/cm³
HS Nr: 31051000
CAS Nr: 7447-40-7
UN:
ADR:

**For laboratory use, DAB, Ph. Eur., BP, Ph. Franç., USP, FCC
99-100.5% KCl**

Specifications:

Assay	: 99-100.5%
Free Acid	<0.003%
Free Alkali	<0.005%
Aluminium (Al)	<0.0001%
Arsenic (As)	<0.00005%
Calcium (Ca)	<0.005%
Copper (Cu)	<0.001%
Iron (Fe)	<0.001%
Magnesium (Mg)	<0.002%
Sodium (Na)	<0.07%
Lead (Pb)	<0.001%
Zinc (Zn)	<0.002%
Heavy Metals as Lead (Pb)	<0.0005%
Bromide (Br)	<0.1%
Sulfate (SO ₄)	<0.01%
Appearance	: passes test
Iodide (I)	: passes test
Loss on drying	<1.0%