

CL00.1133

ANALYT

Potassium chloride a.r.

Potássio cloreto p.a.
Potassium chloride p.a.
Potassio cloruro p.a.
Kaliumchloride p.a.
Potasio cloruro p.a.
Kaliumchlorid z.A.

**For laboratory use, ISO, ACS, Ph. Eur.
99.5+% KCl**

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

Specifications:

Assay	>99.5%
Barium (Ba)	<0.001%
Calcium (Ca)	<0.001%
Iron (Fe)	<0.0002%
Magnesium (Mg)	<0.0005%
Sodium (Na)	<0.005%
Heavy Metals as Lead (Pb)	<0.0005%
Bromide (Br)	<0.01%
Iodide (I)	<0.002%
Phosphate (PO ₄)	<0.0005%
Sulfate (SO ₄)	<0.001%
Nitrogen (N)	<0.001%
Loss on drying	<0.1%
pH	: 5 to 8 (5% solution)
Insoluble Matter (Non Solubles)	<0.0005%
Nitrate (NO ₃)	<0.003%
Appearance	: passes test