

neoFroxx GmbH

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Specification

Product	Potassium chloride p.A.
Brand	Labochem

Product number	LC-5916
Synonym(s)	Sylvite, Muriate of potash
Formula	KCl
Molecular weight	74.56 g/mol
CAS number	7447-40-7
Storage	below 25°C
Retest period (months)	60

Parameter	Specification
Assay	min. 99.0 %
Loss on drying (2h; 130°C)	max. 0.5 %
Bromide	max. 0.05 %
Iodide	max. 0.002 %
Sulfate	max. 0.005 %
As	max. 0.00005 %
Ba	max. 0.001 %
Ca	max. 0.001 %
Fe	max. 0.0005 %
Mg	max. 0.001 %
Na	max. 0.02 %
Heavy metals (as Pb)	max. 0.0005 %

Einhausen, 15.05.2020