

neoFroxx GmbH

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Specification

Product	Potassium chloride p.A.
Product number	LC-5916
Synonyms	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	>= 99 %
Loss on drying (130°C, 2 h)	<= 0.5 %
Bromide	<= 0.05 %
Iodide	<= 0.002 %
Sulfate (SO ₄)	<= 0.005 %
Arsenic (As)	<= 0.00005 %
Barium (Ba)	<= 0.001 %
Calcium (Ca)	<= 0.001 %
Iron (Fe)	<= 0.0005 %
Magnesium (Mg)	<= 0.001 %
Sodium (Na)	<= 0.02 %
Heavy metals (Pb)	<= 0.0005 %

Einhausen, 08.11.2024