

neoFroxx GmbH

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Specification

Product	Potassium chloride for cell biology
Product number	1197
Synonyms	Sylvite, Muriate of potash (revised)
Formula	KCl
Molecular weight	74.56 g/mol
CAS number	7447-40-7
Storage	below 25°C
Retest period (months)	60
Parameter	Specification
Assay (titr.)	>= 99 %
Appearance	passes test
Endotoxin	passes test
Loss on drying	<= 1 %
Heavy metals (Pb)	<= 0.001 %
Iron (Fe)	<= 0.002 %
Mercury (Hg)	<= 0.0001 %
Cadmium (Cd)	<= 0.0001 %
Arsenic (As)	<= 0.0001 %

Einhausen, 17.01.2025