

Certificate of Analysis

Product: Potassium Chloride

Botanical Name/INCI: KCl

Lot No: BPCPC42024

Best Before: April, 2028

Origin: USA

Parameter	Method of Analysis	Result	Specification
Assay (Dried Basis)	ICP - AES	99.1 %	>= 99.0 %
Acidity/Alkalinity *)	volumetry	corresponds	o.K.
Arsenic *)	DIN EN ISO 17294-2 (KCl)	corresponds	<= 3 mg/kg
Lead *)	DIN EN ISO 17294-2 (KCl)	corresponds	<= 2 mg/kg
Mercury *)	DIN EN ISO 12846 (E12) (KCl)	corresponds	<= 1 mg/kg
Cadmium *)	DIN EN ISO 17294-2 (KCl)	corresponds	<= 1 mg/kg
Heavy Metals as Lead *)	Ph. Eur.	corresponds	<= 5 mg/kg
Loss on Drying	2h, 105°C	0.1 %	<= 1 %
Sodium	ICP - AES	0.2 %	<= 0.5 %
Identity Reaction	FCC	corresponds	o.K.
Iodide *)	Ph. Eur.	corresponds	o.K.
Magnesium hydroxide carbonate dosage		corresponds	typ. 0.8 %
Bromide		corresponds	o.K.

*) not tested on each batch

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