



**Technical Data Sheet**

**Kaliumchlorid P. (mit 0,5% Silizium) (14910)**  
**Potassium Chloride P. (with 0,5% SiO<sub>2</sub>) (14910)**

**PRODUCT INFORMATION**

Name	Potassium chloride powder (with 0.5% SiO <sub>2</sub> )
CAS-No.	7447-40-7
EC-No.	231-211-8
Origin	China

**ITEM**

**SPECIFICATION**

Assay	min 99%
Appearance*	Elongated, prismatic colourless crystals
Odor & Taste	Characteristic
Identification	Positive
Loss on Drying	<1%
Composition	Potassium Chloride 99.5% Silicon dioxide 0.5%

**HEAVY METALS**

**SPECIFICATION**

Lead	max 2ppm
Cadmium	max 1ppm
Mercury	max 0.1ppm
Arsenic	max 3ppm

**STATEMENTS**

Food Quality and Safety	According to Reg. (EC) 178/2002
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
Sterilization Method	High Temperature and Pressure
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen status	No allergens requiring labeling according to Reg. (EC) 1169/2011
<b>Unintentional contact (traces) in the supply chain cannot be excluded.</b>	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

**STORAGE AND HANDLING**

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	2 years if sealed and properly stored
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**All above information according to the manufacturer / supplier**

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