

## Product Specification

Product Name: Potassium acetate \*copoeia  
Potassium ethanoate

Item Nr.: 1131 MW: 98.15 g/mol C<sub>2</sub>H<sub>3</sub>KO<sub>2</sub>  
CAS Nr.: 127-08-2 E.C.Nr.: EINECS: 204-822-2

Parameter	Method	Specification	Unit
Appearance	visual	White or almost white crystalline powder or colourless crystals	
Solubility	10% in H <sub>2</sub> O	soluble	
Clarity of solution	Nephelometry	0	NTU
Coloration of sol.	Gardner	1	
Assay	acc. to EP monogr. 1139	99.0 - 101.0	%
pH	5% in H <sub>2</sub> O, 25°C	7.5 - 9.0	
Loss on drying		<3.0	%
Iron (Fe)		<20	ppm
Chlorides		<200	ppm
Sodium (Na)		<0.5	%
Sulfates (SO <sub>4</sub> )		<200	ppm
Reducing substances	acc. to EP monogr. 1139	complies	

Storage: Keep well closed at room temperature in a dark and dry place. Keep away from metal surfaces.

For professional use only. Not intended for pharmaceutical use. We do not warrant suitability for any particular application. Consult Safety Data Sheet.

Version/Latest update: 04/29/10.2021