

**Product Name****Potassium acetate****Grade: Laboratory**

<b>Synonyms</b>	E261
<b>CAS Number</b>	127-08-2

**General Information**

<b>Chemical formula:</b>	C <sub>2</sub> H <sub>3</sub> KO <sub>2</sub>	<b>Molar Mass:</b>	98.15 g/mol
<b>Appearance:</b>	White solid	<b>Density:</b>	~ 500 kg/m <sup>3</sup>
<b>Solub. in water:</b>	2530 g/l (20 °C)	<b>Melting point:</b>	292 °C
<b>Boiling point:</b>	N/A	<b>Flash point:</b>	N/A
<b>Storage temp.:</b>	Below +30 °C	<b>Cautions:</b>	Irritant
<b>R:</b>	36/37/38	<b>S:</b>	22
<b>HS-No.:</b>	2915 29 000	<b>EC-Index-No.:</b>	204-822-2

**Hazard Symbol****Specification**

Assay	99.0 - 100.5	%
Solubility	Conforms	
Identification (Potassium)	Conforms	
Identification (Acetate)	Conforms	
pH (5% in H <sub>2</sub> O)	7.5-8.5	
Loss on drying (150 °C)	≤ 1	%
Heavy metals (as Pb)	≤ 20	ppm

**Ordering Information**

<b>Volume:</b>	<b>1 Kg</b>	<b>2.5 Kg</b>	<b>5 Kg</b>	<b>10 Kg</b>	<b>20 Kg</b>
<b>Plastic</b>	402.05.01000.02	–	402.05.05000.02	402.05.10000.02	–
<b>Glass</b>	–	–	–	–	–