



## Potassium Sorbate

<b>Chemical Name</b>	<b>2,4 – hexadienoate Sorbic acid potassium salt</b>
Category	Food additives, preservative
Molecular Formula	C <sub>6</sub> H <sub>7</sub> KO <sub>2</sub>
Molecular wt.	150.22
H.S. Code	2916190090
Cas No.	590-00-1
Appearance	White Granular
Assay by wt%	98.0 – 101.0
Alkalinity (as K <sub>2</sub> CO <sub>3</sub> ) by wt%	1.0 max
Acidity (as Sorbic Acid) by wt%	1.0 max
Aldehyde (as Formaldehyde)	0.1 max
Lead as Pb by mg/kg	5 max
Mercury as Hg by mg/kg	1 max
Haevy metals by mg/kg	10 max
Arsenic as As by mg/kg	3 max
Loss on drying by wt%	1 max