

Specification Sheet

Product Name: **Potassium sorbate**
Specifications & Purity: >99.0%(T)
SKU # **P103845**

Parameter	Limit Values
Heavy metal (as Pb)	0-10 (ppm)
Nickel(Ni)	0-10 (ppm)
(As)Arsenic	0-2 (ppm)
Purity(Titration by HClO ₄)	98.5-101.5 (%)
loss on drying(105°C,3 h)	0-1 (%)
Copper(Cu)	0-10 (ppm)
Appearance (P103845)	White to cream powder,crystal,Particles stick
Acidity and alkalinity test	pass
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O	Almost transparency