

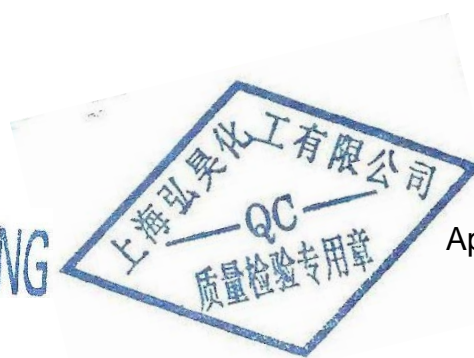
## Certificate of Analysis

### General Description

Product Name:	Potassium sorbate	Batch No.:	HH20140109
MFG Date:	2014.01.09	Expiry Date:	2016.01.08
Quantity:	13 tons		

Item	Specification	Result
Appearance	White Granular or Powder	Granular
Assay(C <sub>6</sub> H <sub>7</sub> O <sub>2</sub> K)	99.0%-101.0%	100.08%
Acidity or Alkalinity (as C <sub>6</sub> H <sub>8</sub> O <sub>2</sub> or K <sub>2</sub> CO <sub>3</sub> )	≤1.0%	Conform
Heavy Metal(as Pb)	≤10 ppm	Conform
Arsenic(as As)	≤2 ppm	Conform
Mercury(as Hg)	≤1 ppm	Conform
Loss on drying (105°C 3 hours)	≤1.0%	0.17%
Aldehydes(as HCHO)	≤0.1%	0.005%
Melting point	133-135°C	133-134.5°C
Lead	≤5ppm	Conform
Clarify	Conform	Conform
Conclusion	Conform with the standard of FCCIV	

Checked By: **LEO WANG**



Approved By: **ANDY LEE**