



Certificate of Analysis

Product: Potassium Acetate

Items	Specification	Testing Results
<i>Appearance</i>	<i>White crystalline powder</i>	<i>White crystalline powder</i>
<i>Assay(dried), %</i>	≥ 99.00	99.35
<i>Chlorid(Cl), %</i>	≤ 0.05	<0.03
<i>SO₄, %</i>	≤ 0.01	<0.005
<i>Fe, %</i>	≤ 0.003	<0.001
<i>Heavy metals(Pb), %</i>	≤ 0.001	<0.001
<i>Insoluble substance in water</i>	≤ 0.05	0.03
<i>Loss on drying(150 °C), %</i>	≤ 1.0	0.7
<i>pH(5% water solution, 25 °C)</i>	7.5~9.0	8.6