

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Potassium Bitartrate	<b>Batch No.</b>	JL20240903
<b>CAS</b>	868-14-4	<b>MF Date</b>	SEP.03,2024
<b>Packing</b>	25kg/bag	<b>Analysis Date</b>	SEP.03,2024
<b>Quantity</b>	3000kg	<b>Expiry Date</b>	SEP.02,2026
<b>ITEM</b>	<b>STANDARD</b>		<b>RESULT</b>
<b>Content (%)</b>	99-101		99.82
<b>Clarify</b>	The experiment		Qualified
<b>Specific rotatory power[A] <math>\alpha_m(20^\circ\text{C},\text{D})/((\rho) \cdot \text{dm}^2 \cdot \text{kg}^{-1})</math></b>	+32.5° ~+35.5°		33.35
<b>Loss on drying(105°C) (%)</b>	≤0.5		0.05
<b>Ammonium test</b>	The experiment		Qualified
<b>Sulfate(SO<sub>4</sub>) (%)</b>	≤0.019		< 0.019
<b>Lead (Pb) (mg/kg)</b>	≤2		<2
<b>Arsenic (As) (mg/kg)</b>	≤3		<3
<b>Conclusion</b>	<b>Qualified</b>		

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