

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Ammonium Borate	<b>Batch No.</b>	JL20240416
<b>Cas</b>	12007-89-5	<b>MF Date</b>	APR.16,2024
<b>Packing</b>	25kg/bag	<b>Analysis Date</b>	APR.16,2024
<b>Quantity</b>	5000kg	<b>Expiry Date</b>	APR.15,2025
<b>ITEM</b>	<b>STANDARD</b>	<b>RESULT</b>	
<b>Appearance</b>	White powder or crystal	White powder or crystal	
<b>B<sub>2</sub>O<sub>3</sub> Wt%</b>	62.5-64.5	63.43	
<b>NH<sub>3</sub> Wt%</b>	6.15-6.35	6.25	
<b>Content Wt%</b>	≥99	99.45	
<b>Chloride (Cl<sup>-</sup>) Wt%</b>	≤0.0001	<0.0001	
<b>Sulfate (SO<sub>4</sub><sup>2-</sup>) Wt%</b>	≤0.0005	<0.0005	
<b>Iron (Fe) Wt%</b>	≤0.0002	<0.0002	
<b>Heavy metals (as Pb) Wt%</b>	≤0.0002	<0.0002	
<b>PH value (1%,30°C)</b>	8.0-8.6	8.36	
<b>Conclusion</b>	<b>Qualified</b>		

**Analyst:** Wen Qian**Quality Assurance Officer:** Zhan Peng