

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	Sodium sulphate decahydrate	<b>Batch No.</b>	JL20240903
<b>CAS</b>	7727-73-3	<b>MF Date</b>	SEP.03,2024
<b>Packing</b>	25KG/Bags	<b>Analysis Date</b>	SEP.03,2024
<b>Quantity</b>	3000kg	<b>Expiry Date</b>	SEP.02,2025
<b>ITEM</b>	<b>STANDARD</b>	<b>RESULT</b>	
<b>Content(Na<sub>2</sub>SO<sub>4</sub>·10H<sub>2</sub>O) ≥%</b>	99	99.7	
<b>PH value(50g/L solution, 25°C)</b>	5.0-8.0	7	
<b>Clarity test</b>	PASS	PASS	
<b>Water insoluble substance ≤%</b>	0.005	≤0.005	
<b>Chloride(Cl) ≤%</b>	0.001	≤0.001	
<b>Phosphate(PO<sub>4</sub>) ≤%</b>	0.001	0.0002	
<b>Nitrates(NO<sub>3</sub>) ≤%</b>	0.001	0.0003	
<b>Calcium(Ca) ≤%</b>	0.002	0.001	
<b>Iron(Fe) ≤%</b>	0.001	0.0004	
<b>Magnesium(Mg) ≤%</b>	0.001	0.0005	
<b>Ammonium(NH<sub>4</sub>) ≤%</b>	0.001	0.0005	
<b>Heavy metals(Pb) ≤%</b>	0.001	0.0001	
<b>Conclusion</b>	<b>Qualified</b>		

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

(JL24-001)