

**CERTIFICATE OF ANALYSIS**

<b>Product Name:</b>	Sodium alpha-olefin sulfonate	<b>Batch No.</b>	JL20230410
<b>Cas</b>	68439-57-6	<b>MF Date</b>	Apr. 10, 2023
<b>Packing</b>	1MT/DRUM	<b>Analysis Date</b>	Apr. 10, 2023
<b>Quantity</b>	25MT	<b>Expiry Date</b>	Apr. 09, 2025
<b>ITEM</b> 分析项目	<b>STANDARD</b> 技术指标	<b>RESULT</b> 实测结果	
<b>Appearance</b>	Light yellow transparent liquid	Light yellow transparent liquid	
<b>Petroleum ether soluble substances (%)</b>	≤1.5	0.95	
<b>Na<sub>2</sub>SO<sub>4</sub>(%)</b>	≤1.0	0.56	
<b>Free alkalinity(%)</b>	≤1.0	0.23	
<b>Color(klett) (5% aqueous solution of active substance)</b>	≤60	57	
<b>Active matter(%)</b>	≥38	38.12	
<b>Conclusion</b>	<b>Qualified</b>		

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