

**CERTIFICATE OF ANALYSIS**

<b>Product Name:</b>	Ascorbyl Palmitate	<b>Batch No.</b>	JL20220623
<b>Cas</b>	137-66-6	<b>MF Date</b>	Jun. 23, 2022
<b>Packing</b>	25KGS/DRUM	<b>Analysis Date</b>	Jun. 23, 2022
<b>Quantity</b>	1MT	<b>Expiry Date</b>	Jun. 22, 2024
<b>ITEM</b> 分析项目	<b>STANDARD</b> 技术指标	<b>RESULT</b> 实测结果	
<b>Appearance</b>	White Powder	Conform	
<b>Purity</b>	≥95.0	98.77%	
<b>Whiteness</b>	≥68	89.5	
<b>Specific rotation</b> [α] <sup>25</sup> <sub>D</sub>	+21~+24	+23.0°	
<b>Melting range</b>	107-117	109-110°C	
<b>Dry weight loss</b>	≤2.0	0.20%	
<b>Burning residue</b>	≤0.1	0.03%	
<b>Lead</b>	≤2	<2mg/kg	
<b>Arsenic</b>	≤3	<3mg/kg	
<b>Conclusion</b>	Qualified		

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