



## Unilong Industry Co., Ltd

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### CERTIFICATE OF ANALYSIS

<b>Product Name:</b>	Cellulose acetate	<b>Batch No.</b>	JL20230304
<b>CAS</b>	9004-35-7	<b>MF Date</b>	MAR.04,2023
<b>Packing</b>	1000kg/drum	<b>Analysis Date</b>	MAR.04,2023
<b>Quantity</b>	5MT	<b>Expiry Date</b>	MAR.03,2023
<b>Item</b>	<b>Standard</b>	<b>Result</b>	
<b>Binding acid %</b>	55.3±0.5	55.13	
<b>Intrinsic viscosity dL/g</b>	1.48±0.10	1.42	
<b>Water %</b>	≤2.0	1.23	
<b>Free acid ppm</b>	≤70	32	
<b>Kinematic viscosity mm<sup>2</sup></b>	115-140	121.2	
<b>Dissolution time minute</b>	≤60	30	
<b>Conclusion</b>	Qualified		

**Analyst:** Wen Qian

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