



## Unilong Industry Co., Ltd

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### CERTIFICATE OF ANALYSIS

<b>Product Name:</b>	Potassium Carbonate	<b>Batch No.</b>	JL20220825
<b>CAS</b>	584-08-7	<b>MF Date</b>	AUG.25,2022
<b>Packing</b>	25KG/BAG	<b>Analysis Date</b>	OCT.25,2021
<b>Quantity</b>	5MT	<b>Expiry Date</b>	OCT.24,2023
<b>Item</b>	<b>Standard</b>	<b>Result</b>	
<b>Potassium Carbonate%</b>	$\geq 99.0$	99.4	
<b>KCL%</b>	$\leq 0.015$	0.012	
<b>K2 SO4%</b>	$\leq 0.01$	0.005	
<b>Fe %</b>	$\leq 0.001$	0.0005	
<b>Water Insolubles %</b>	$\leq 0.02$	0.007	
<b>Heavy metal(as Pb)(mg/kg)</b>	$\leq 10$	5	
<b>As(mg/kg)</b>	$\leq 2$	0.3	
<b>Loss after burning%</b>	$\leq 0.60$	0.16	
<b>Conclusion</b>	Qualified		

**Analyst:** Wen Qian

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