



## Unilong Industry Co., Ltd

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### CERTIFICATE OF ANALYSIS

<b>Product Name:</b>	1-Decanol	<b>Batch No.</b>	JL20230908
<b>CAS</b>	112-30-1	<b>MF Date</b>	Sep.10,2023
<b>Packing</b>	170kg/drum	<b>Analysis Date</b>	Sep.10,2023
<b>Quantity</b>	30Ton	<b>Retest Date</b>	Sep.09,2024
<b>ITEM</b>	<b>Analysis Method</b>	<b>Specificalton</b>	<b>RESULT</b>
<b>Appearance</b>	Visual check	Colourless liquid to white solid	Colourless liquid
<b>Colour,APHA</b>	ASTM D5386	0-10	3
<b>Acid value.mgKOH/g</b>	ISO660-2009	0-0.1	<0.01
<b>Sap. value,mgKOH/g</b>	ISO3657:2013(E)	0-0.5	0.08
<b>Hydroxyl value.mgKOH/g Water content,%</b>	ASTM E1899-08	351-356	355.2
<b>Chain distribution.%</b>	ASTM E203-16	0-0.3	0.014
<b>Iodine value,g Iodine/100g</b>	AOCS Cd IC-85	0-0.1	<0.01
<b>Conclusion</b>	Qualified		

**Analyst:** Wen Qian

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