



CERTIFICATE OF ANALYSIS

<b>Product Name:</b>	1-Dodecanol	<b>Batch No.</b>	JL20240312
<b>Cas</b>	112-53-8	<b>MF Date</b>	MAR.12,2024
<b>Packing</b>	170kg/drum	<b>Analysis Date</b>	MAR.12,2024
<b>Quantity</b>	20MT	<b>Expiry Date</b>	MAR.11,2025
<b>ITEM</b> 分析项目	<b>STANDARD</b> 技术指标	<b>RESULT</b> 实测结果	
<b>Appearance @ 25°C</b>	Colorless transparent liquid/white solid	Passed	
<b>Color(APHA)</b>	10 MAX	Less than 5	
<b>Acid Value(mg KOH/g)</b>	0.03 Max	0.02	
<b>Saponification Value(mg KOH/g)</b>	0.20 Max	0.07	
<b>Hydroxyl Value(mg KOH/g)</b>	298.0 - 304.0	300.6	
<b>Moisture(%)</b>	0.10 Max	0.05	
<b>Iodine Value(I2/100g sple)</b>	0.10 Max	0.02	
<b>Alcohol Compositiong</b>	-	-	
<b>C-10(%)</b>	-	0.00	
<b>C-12(%)</b>	98.00 Min	99.94	
<b>C-14(%)</b>	-	0.00	
<b>Others(%)</b>	-	0.07	
<b>Conclusion</b>	Qualified		

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