

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	L-Tryptophan	<b>Batch No.</b>	JL20240403
<b>Cas</b>	73-22-3	<b>MF Date</b>	APR.03,2024
<b>Quantity</b>	1000kgs	<b>Expiry Date</b>	APR.02,2025
<b>ITEM</b>	<b>STANDARD</b>	<b>RESULT</b>	
<b>Appearance</b>	White to light yellow crystal powder	Conforms	
<b>Assay %</b>	≥98.0	98.4	
<b>Specification Rotation</b>	-29.0° ~ -32.8°	-31.2°	
<b>PH value</b>	5.0~7.0	5.21	
<b>Loss on drying %</b>	≤0.5	0.3	
<b>Residue on ignition %</b>	≤0.5	0.2	
<b>Conclusion</b>	<b>Qualified</b>		

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