




### Certificate of Analysis

<b>Product Description</b>	Lysine Decarboxylase Broth		<b>Cat. No.</b>	EX-M006
<b>Specification</b>	20 Sticks		<b>Batch No.</b>	240229
<b>Basic Requirements</b>	<b>Color</b>	Purple	<b>Appearance</b>	Liquid
	<b>Odor</b>	Non-pungent odor	<b>Gel Strength</b>	-
	<b>Clarity</b>	Good	<b>Microbial Contamination</b>	None
	<b>pH (25°C)</b>	7.0	<b>Sealing Condition</b>	Good
<b>Microbiological Test</b>	<b>Test Standard</b>	GB 4789.28-2013		
	<b>Control Microorganism</b>	<b>Evaluation Standard (Biochemical Character)</b>	<b>Test Result</b>	
	<i>Salmonella typhimurium</i> ATCC 14028	Positive Purple	Positive Purple	
	<i>Proteus vulgaris</i> CMCC(B) 49027	Negative Yellow	Negative Yellow	
<b>Remarks</b>	<p>1. Inoculate control and test tube separately by same bacterial suspension or colony. Overlay the medium in each tube with sterile mineral oil (P-106).</p> <p>2. The culture conditions :36°C/24h.</p>			
<b>Test Result</b>	Qualified			
<b>Operator &amp; Date</b>	Lei Lin 01/03/2024	<b>Reviewer &amp; Date</b>	Huan Qizao 01/03/2024	 <b>Product Inspection Special Seal</b> Lei Lin 01/03/2024