



Certificate of Analysis

Product Description	Xylose Fermentation Broth		Cat. No.	EX-M012b
Basic Requirements	Color	Blue-green	Appearance	Liquid
	Odor	No pungent odor	Gel Strength	--
	Clarity	Good	Microbial Contamination	None
	pH (25°C)	7.4	Sealing Condition	Good
	Batch No.	240919	Valid Date	2025/03/18
Microbiological Test	Test Standard	GB 4789.28-2024 和 LBT/ZY-10-040-2024		
	Control Microorganism	Evaluation Standard (Biochemical character)	Test Result	
	<i>Klebsiella pneumoniae</i> CMCC(B) 46117	Positive Yellow	Yellow	
	<i>Listeria monocytogenes</i> ATCC 19115	Negative No change	Blue-green	
	<i>Listeria monocytogenes</i> CICC 25021 [CMCC(B)54012]	Negative No change	Blue-green	
Remark	The culture conditions is 36°C/24h.			
Test Result	Qualified			
Operator & Date	Zhiran Yu 23/09/2024	Reviewer & Date	Jingjing Jang 23/09/2024	Auditor & Date Shi Liu 23/09/2024

产品检验专用章