



Certificate of Analysis

Product Description	Yeast Extract	Cat. No.	EX-GCM004	
Specification	250g/bottle	Batch No.	240508	
Basic Requirements	Appearance	Light yellow granule	Color	Light yellow liquid
	Odor	No pungent odor	Gel Strength	-
	pH (25°C)	7.0	Loss On Drying	<5%
	Microbial Contamination	-	Clarity	Good
Microbiological Test	Test Standard	LBT/ZY-QC-05-006-2019		
	Control Strains	Evaluation Standard	Test Result	
	<i>Listeria monocytogenes</i>	Sensitivity	>10 ⁻⁷	Conform
	<i>Shigella flexneri</i>		>10 ⁻⁸	Conform
	<i>Staphylococcus aureus</i>		>10 ⁻⁸	Conform
	<i>Staphylococcus aureus</i>	Pigment	Yellow pigment production	Conform
	<i>Pseudomonas aeruginosa</i>		Green pigment production	Conform
	Remarks	The culture conditions is 36°C/48h.		
Test Result	Qualified			
Operator & Date	Wenjuan Tian 13/05/2024	Reviewer & Date	Wei hua Chen 13/05/2024	Auditor & Date Peng Liu 13/05/2024

