

CERTIFICATE OF ANALYSIS



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GUANGDONG HUANKAI MICROBIAL SCI. & TECH. CO., LTD.
REPORT FOR ANALYSIS OF DEHYDRATED MEDIA

Inspection Number:250152

HK/QR-Q/HKSJ 03-02

Product Name	Modified Tryptone Soya Broth (mTSB)		Product Code	HCM166	Date of Production	2025.02.15
Specs/ Type	500g		Lot	250215A32	Valid Till	2028.02.14
Date of Analysis	2025.02.17		Date of Report	2025.02.18	Standard Applied	Q/HKSJ 03
Test Parameters				Specification	Results	
Appearance Characteristics	Powder Color		Light yellow		Qualified	
	Dissolved Color		Yellow		Qualified	
	Clarity		Clear without precipitation		Qualified	
Physical Characteristics	pH		7.4±0.2		7.44	
	Moisture		≤6.00%		2.06%	
Biological Characteristics	Function	Quality Control Strain Name		Specification	Growth Results	
	Growth Rate	Escherichia coli O157:H7 NCTC12900		Cloudy broth	Characteristic conformed	
		Escherichia coli ATCC25922		Cloudy broth	Characteristic conformed	
	Selectivity	Enterococcus faecalis ATCC29212		Clear broth	Characteristic conformed	
Conclusion	Qualified					
Analyst	容艳芬		Reviewer	杨绪伟	Approver	湖北凯微生物科技有限公司 卢翥飞 质检章