

CERTIFICATE OF ANALYSIS



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

Inspection Number: 250018

HK/QR-Q/HKSJ 03-02

Product Name	Mannitol Salt Agar	Product Code	HCM045	Date of Production	2025.01.03
Specs/ Type	500g	Lot	250103A72	Valid Till	2028.01.02
Date of Analysis	2025.01.06	Date of Report	2025.01.07	Standard Applied	Q/HKSJ 03
Test Parameters		Specification		Results	
Appearance Characteristics	Powder Color	Light yellow-yellow		Light yellow	
	Dissolved Color	Orange-red-red		Red	
	Clarity	Clear without precipitation		Qualified	
Physical Characteristics	pH	7.4±0.2		7.45	
	Moisture	≤6.00%		1.16%	
Biological Characteristics	Function	Quality Control Strain Name	Specification	Growth Results	
	Growth Rate	<i>Staphylococcus aureus</i> ATCC6538	PR≥0.5, yellow colonies	PR=0.93, characteristic conformed	
	Selectivity	<i>Escherichia coli</i> ATCC25922	G≤1	G=0	
Conclusion	Qualified				
Analyst	容艳芬	Reviewer	杨绪伟	Approver	