

**广东环凯微生物科技有限公司**  
**GUANGDONG HUANKAI MICROBIAL SCI. & TECH. CO., LTD.**  
**REPORT FOR ANALYSIS OF DEHYDRATED MEDIA**

Test No: 230702

HK/QR-Q/HKSJ 03-02

Product	Sabouraud Dextrose Agar	NO. of Product	HCM049	Date of Production	2023.07.14
Specs/ Type	500g	Lot	230714A22	Valid Till	2026.07.13
Date of Analysis	2023.07.15	Date of Report	2023.07.20	Standard Applied	Q/HKSJ 03
Items		Specification		Results	
Appearance Characteristics	Powder Colour		Light Yellow	Qualified	
	Dissolved Colour		Light Yellow	Qualified	
	Clarity		Small amount of Precipitation or flocculation	Qualified	
Physical Characteristics	pH		5.6±0.2	5.69	
	Moisture		≤6.00%	1.50%	
Biological Characteristics	Function	Name of Organism	Specification	Growth Results	
	Growth Rate	Candida albicans ATCC10231	PR≥0.7, Milky white colony	PR=0.93, Feature coincidence	
		Aspergillus niger ATCC16404	PR≥0.7, Whitemycelium, blackspores	PR=0.95, Feature coincidence	
		Brewer'syeast ATCC9763	PR≥0.7, Milky white colony	PR=0.90, Feature coincidence	
		Candida albicans CMCC(F)98001	PR≥0.7, Milky white colony	PR=1.08, Feature coincidence	
		Aspergillus niger CMCC(F)98003	PR≥0.7, Whitemycelium, blackspores	PR=0.92, Feature coincidence	
Conclusion		Qualified			
Analyst	容艳芬	Review	杨绪伟	Checker	