



GUANGDONG HUANKAI MICROBIAL SCI. & TECH. CO., LTD.

Certificate of Analysis

HK/QW- SJS-35-02

Product Name	Agar Powder			N O. of Product	028990A		
Specs/ Type	500g	Lot	230727B20	Expiration Date	2025.07.26		
Date of Production	2023.07.27	Date of Report	2023.07.29	Standard Applied	SJS-35		
Items		Specification		Results			
Appearance Characteristics	Appearance&Color		Milky white with fluidity powder	Milky white with fluidity powder			
Physical Characteristics	Gel strength g / cm ²		≥800g / cm ²	990g / cm ²			
	Ash %		≤4%	0.95%			
	Loss on drying %		≤15%	10.56%			
	Melting temperature °C (1.5% W / V)		≥85°C	85°C			
	Solidification temperature °C (1.5% W / V)		32~42°C	38°C			
Melting time (1.0% W / V)		≤3min	2.9min				
Conclusion	Qualified						
Analyst	姚华卓	Review	容艳芬	Checker	卢魁飞	Seal	