

CERTIFICATE OF ANALYSIS

Product Name	L-Fucose	Cas No	2438-80-4
Production batch	JL20231115	Production Date	20231115
Production quantity	500kg	Report date	20231116
Test items	Detection Indicator	Test data	
Content	≥98%	99.2%	
PH	6.9-7.2	7.0	
Loss on drying	≤0.5%	0.3%	
Burning residue	≤0.05%	0.04%	
Exterior	Off-white crystalline powder	Qualified	
Specific rotation	-74° to-78°	-75.5°	
Melting point	150°C-153°C	152°C	
Conclusion	Qualified		

Analyst: *Wen Qian***Quality Assurance Officer:** *Zhan Peng*