

CERTIFICATE OF ANALYSIS

Product Name:	Isoliquiritigenin	Batch No.	JL20230623
Cas	961-29-5	MF Date	JUN. 23,2023
Quantity	10kg	Expiry Date	JUN. 22,2025
ITEM	STANDARD	RESULT	
Purity (HPLC)	Isoliquiritigenin \geq 98%	99%	
Appearance	Light yellow powder	Conforms	
Particle-size	NLT 100% 80 mesh	Conforms	
Weight loss	\leq 5.0%	3.3%	
Total metals	\leq 10.0ppm	Conforms	
Arsenic	\leq 2.0ppm	Conforms	
Lead	\leq 2.0ppm	Conforms	
Mercury	\leq 1.0ppm	Conforms	
Cadmium	\leq 0.5ppm	Conforms	
Total number of bacteria	\leq 100cfu/g	Conforms	
Yeast	\leq 100cfu/g	Conforms	
Escherichia coli	Not included	Not included	
Salmonella	Not included	Not included	
Staphylococcus	Not included	Not included	
Conclusion	Qualified		


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