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Product Name	Urolithin A	Specification	Company Standard
Cas No.	1143-70-0	Manufacture Date	2024.4.15
Quantity	120KG	Analysis Date	2024.4.21
Batch No.	ES-240415	Expiry Date	2026.4.14
Molecular Formula	C13H8O4	Formula Weight	228.2
Items	Specifications		Results
Appearance	Light yellow powder		Conforms
Assay (HPLC)	≥98.0%		99.35%
A Single Impurity	≤1.0%		0.43%
Melting Point	65°C~67°C		65.9°C
Loss on Drying	≤5.0%		0.25%
Solvents Residue	≤400ppm		ND
Heavy Metals	≤10.0ppm		Conforms
Рb	≤0.5 ppm		Conforms
As	≤0.5 ppm		Conforms
Cd	≤0.5 ppm		Conforms
Нg	≤0.1 ppm		Conforms
Total Plate Count	≤500cfu/g		Conforms
Yeast & Mold	≤50cfu/g		Conforms
E.coli	≤0.92 MPN/g		Negative
Salmonella	Negative		Negative
Conclusion	This sample meets the specifications.		

## **CERTIFICATE OF ANALYSIS**

Conclusion: Approved

