

CERTIFICATE OF ANALYSIS

Product name	Royal Jelly Powder		
Batch Number	20230223	Manufacture Date	20230223
Report Date	20230223	Expiry Date	20250222

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Powder	Powder	
Color	Light-yellow	Light-yellow	
10-HDA,%	≥6.0	6.02	HPLC
Moisture,%	<5.0	2.35	GB 9697-2008
Protein,%	>33	36	Kjeldahl Method
Acid,ml/100g	90-159	113	GB 9697-2008
Ash,%	0.5-0.9	0.7	GB 9697-2008
Foreign Matter,%	0.01max	<0.01	GB 9697-2008
Lead,mg/Kg	<0.5	<0.5	GB/T 5009
Arsenic,mg/Kg	<0.3	<0.3	GB/T 5009
Mercury,mg/Kg	<0.1	<0.1	GB/T 5009
Cadmium,mg/Kg	<1.0	<1.0	GB/T 5009
Total Plate Count,cfu/g	<1000	10	GB 9697-2008
Coliform,MPN/100g	<30	<30	GB 9697-2008
Yeast / Mould,cfu/g	<200	<100	GB 9697-2008
E.Coli	Negative	ND	GB 9697-2008
Salmonella,μg/Kg	Negative	ND	GB 9697-2008
Chloramphenicol,μg/Kg	<0.3	ND	LC-MS/MS
Nitrofurans&Metabolites,μg/Kg	<1.0	ND	LC-MS/MS
Sulphonamides,μg/Kg	<10	ND	LC-MS/MS
Fluoroquinolones,μg/Kg	<10	ND	LC-MS/MS
Tetracyclines,μg/Kg	<10	ND	LC-MS/MS
Nitroimidazoles, μg/Kg	<1.0	ND	LC-MS/MS

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.