

Certificate of Analysis(COA)

Applicant : BLE BAY PHARMACY LIMITED
Address : RM 2209, 22/F, 655 NATHAN ROAD, MONG KOK, HONG KONG

Report on the submitted sample said to be:

Sample Name : Ergothionein capsules
Model/type : 6970802571319
Date of manufacture : 2025/02/06
Batch No : 20250206
Volume : N/A
Manufacture Company : BLE BAY PHARMACY LIMITED
Address : RM 2209, 22/F, 655 NATHAN ROAD, MONG KOK, HONG KONG
Producers : BLE BAY PHARMACY LIMITED
Amount of Sample : 1
Sample Received Date : Mar. 07, 2025
Sample tested Date : Mar. 07, 2025 ~ Mar. 12, 2025

Test Requested	Result
Certificate of Analysis	Refer to next page

Shenzhen ZTS Testing Service Co., Ltd.

Drafted By : Dora Yang
(Dora Yang)

Approved By: Hailiang Mo
Lab Manager: Hailiang Mo

Date : Mar. 12, 2025



Main component and composition analysis:

Ingredient	Content(% w/w)
Ergothioneine	5.21%
Silicon dioxide	0.94%
Magnesium stearate	1.15%
Microcrystalline cellulose	16.67%
Maltodextrin	61.46%
Ganoderma lucidum extract	9.38%
White tomato	0.52%
Bovine skin collagen	4.17%
Ceramide ceramide	0.52%

Analysis Results:

Item(s)	Specification(s)	Method(s)	Result(s)	Conclusion(s)
Form	solid	Sense test	solid	Pass
Odor	Odorless	Sense test	Odorless	Pass
Color	white	Sense test	white	Pass
Lead(Pb)	≤0.01%	EPA 3052 ICP-MS	N.D.	Pass
Cadmium(Cd)	≤0.1%	EPA 3052 ICP-MS	N.D.	Pass
Mercury(Hg)	≤0.1%	EPA 3052 ICP-MS	N.D.	Pass
Chromium VI	≤0.1%	EPA 3052 UV-VIS	N.D.	Pass
Phthalates Dibutyl Phthalate (DBP) Benzylbutyl Phthalate (BBP) Bis-(2-ethylhexyl) Phthalate (DEHP) Diethylhexyl Phthalate (DNHP) Dipentyl Phthalate (DPP) Diisobutyl Phthalate (DIBP)	≤0.1%	ASTM D3421	N.D. N.D. N.D. N.D. N.D. N.D.	Pass
Volatile organic matter(VOM)	≤0.5%	EN 14372	N.D	Pass
N-Nitrosamines and N-nitrosatable substance	≤0.01mg/Kg	EN 14350	N.D	Pass
Total PBBs(Polybrominated Biphenyls)	≤0.1%	EPA 3540C/3550C	N.D	Pass
Total PBDEs(Polybrominated Diphenylethers)	≤0.1%	EPA 3540C/3550C	N.D	Pass
Desmethyisibutramine	1 mcg/g	BJS 201701	N.D.	/
Phenolphthalein	10 mcg/g	BJS 201701	N.D.	/
Fluoxetine	10 mcg/g	BJS 201701	N.D.	/
Sibutramine	1 mcg/g	BJS 201701	N.D.	/

PHOTOGRAPH OF SAMPLE



PHOTO 1



PHOTO 2



PHOTO 3

*****END OF REPORT*****