

Certificate of Analysis

No.2 [REDACTED] 2 [REDACTED]



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To : [REDACTED] Biotechnology Co., Ltd.

Address : [REDACTED]

Date of Report (yyyy/mm/dd): 2025/11/06

Sample Information

The following samples were supplied by/on behalf of the client:

Date of Receipt(yyyy/mm/dd): 2025/10/26

Sample Description	Condition on Receipt	Sample ID
<i>Ergothioneine + Spermidine</i> Manufacturer: <i>Guangzhou Jianrun Biotechnology Co., Ltd.</i>	Sealed, Room Temperature, Plastic Bottle Packaged, By express	L [REDACTED] 001

Results apply only to the samples as received. The information in italics are supplied by the client and the client takes responsibility for their authenticity. Results are only for internal use by the client and not for public display as proof. Without the written permission of the company, any party is prohibited from using the test results and the official CoA for undue publicity.

Edited By: Zoey



Authorised Signatory:



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Results

Start Test Date : 2025/10/28 End Test Date : 2025/11/06

Sections	Analytes(Units)	Methods	LOQ/LOD	Results
Sample ID : L ██████████ 001				
#Q2 FA	Spermidine (As Spermidine trihydrochloride) (mg/g)	GB 5009.208-2016 1st Method	0.05 (LOQ)	12.2
N MT	Cadmium(Cd) (mg/kg)	USP-NF <233>, Official Date 01-May-2018 : Procedure 2	0.005 (LOQ)	<0.005
N MT	Chromium(Cr) (mg/kg)	USP-NF <233>, Official Date 01-May-2018 : Procedure 2	0.2 (LOQ)	<0.2
N MT	Lead(Pb) (mg/kg)	USP-NF <233>, Official Date 01-May-2018 : Procedure 2	0.05 (LOQ)	<0.05
N MT	Mercury(Hg) (mg/kg)	USP-NF <233>, Official Date 01-May-2018 : Procedure 2	0.003 (LOQ)	<0.003
N MT	Arsenic(As) (mg/kg)	USP-NF <233>, Official Date 01-May-2018 : Procedure 2	0.03 (LOQ)	<0.03
N MC	Bile-Tolerant Gram-Negative Bacteria (MPN/g)	USP-NF <2021> Official Date 01-Aug-2013	---	<10
N MC	Mould (CFU/g)	USP-NF <2021> Official Date 01-Aug-2013	---	<10
N MC	Yeast (CFU/g)	USP-NF <2021> Official Date 01-Aug-2013	---	<10
N MC	Mould & Yeast (CFU/g)	USP-NF <2021> Official Date 01-Aug-2013	---	<10
N MC	Total aerobic microbial count (CFU/g)	USP-NF <2021> Official Date 01-Aug-2013	---	45
N MC	E.coli (/10g)	USP-NF <2022>, Official Date 01-Nov-2019	---	Not Detected
N MC	Salmonella (/10g)	USP-NF <2022>, Official Date 01-Nov-2019	---	Not Detected
N MC	Staphylococcus aureus (/10g)	USP-NF <2022>, Official Date 01-Nov-2019	---	Not Detected
#	Ergothioneine(EGT) (mg/g)	Refer to NY/T 3872-2021	---	28.6

- Subcontracted

Sample Photo: L ██████████ 001

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