VITAL VIAL

SCIENCE-BACKED FUNCTIONAL EXTRACTS

Certificate of Analysis

Cordyceps Liquid Extract · *Cordyceps sinensis*, fruiting body

Document COA-C-21092026 · Issued 28/09/2026

BATCH NUMBER	SAMPLE RECEIVED	RESULTS ISSUED	TESTED BY
21092026	**09 Sep 2026**	**15 Sep 2026**	**Symbio Laboratories**

✓ **Independently tested for heavy metals and microbial contamination**

Arsenic, cadmium, lead and mercury were not detected. No microbial growth was detected.

HEAVY METALS

TEST	RESULT	DETECTION LIMIT	METHOD	OUTCOME
Arsenic (As)	< 0.01 mg/kg	0.01 mg/kg	ICP-MS (APHA 3125B)	Not detected
Cadmium (Cd)	< 0.01 mg/kg	0.01 mg/kg	ICP-MS (APHA 3125B)	Not detected
Lead (Pb)	< 0.01 mg/kg	0.01 mg/kg	ICP-MS (APHA 3125B)	Not detected
Mercury (Hg)	< 0.01 mg/kg	0.01 mg/kg	ICP-MS (APHA 3125B)	Not detected

MICROBIOLOGY

TEST	RESULT	DETECTION LIMIT	METHOD	OUTCOME
Standard plate count Total aerobic bacteria	< 10 CFU/g	10 CFU/g	AS 5013.5	Not detected

READING THESE RESULTS

What do the units mean?

mg/kg means milligrams per kilogram, the same as parts per million. A result of 0.01 mg/kg equals 10 parts per billion. CFU/g counts live microbial colonies per gram of product.

What does "<" mean?

A "less than" result means the substance was below the smallest amount the laboratory can reliably measure, so none was detected in this batch.

LABORATORY AND RELEASE

Laboratory: Symbio Laboratories, Eight Mile Plains QLD

Accreditation: NATA No. 2455, ISO/IEC 17025

RELEASED BY, VITAL VIAL QUALITY

Mohanadas

Signature

This certificate summarises results from an independent accredited laboratory report and applies only to the batch listed above. Results are reported on an "as is" basis.