



中国认可
国际互认
检测
TESTING
CNAS L0604

Test Report

QDF26-0104201-01

Date: 2026-09-28

Client Name: SHANXI TIANBEN KANGYUAN SHENGWU KEJI CO.,LTD.

Client Address: Derunkang Industrial Park, Xigou Village, Hujiayuan Town, Shanyang County, Shangluo City, Shaanxi Province

Sample Name: Black Pepper Extract

Sample Batch No.: TK1030676H95

Production Date: /

Manufacturer: SHANXI TIANBEN KANGYUAN SHENGWU KEJI CO.,LTD.

Specification/Grade: 胡椒碱 95%

Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

Date of Sample Received: 2026-09-18

Testing Period: 2026-09-18 ~ 2026-09-28

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).



SGS Approved Signatory

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Scan to see the report



QDF26-0104201-01

Verification:
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Date: 2026-09-28

Sample Description:

Sample No.	SGS Sample ID	Description
0001	QDF26-0104201-0001	sample in bag

Test Result(s):

Chemical Test(s)

Code	Test Item(s)	Unit(s)	Test Method(s)	Test Result(s) 0001	LOQ
1	Protein	g/100 g	GB 5009.5-2025 I	28.1	0.05
2	Fat	g/100 g	GB 5009.6-2025 II	15.19	-
3	Ash	g/100 g	GB 5009.4-2016 I	0.10	-
4	Moisture	g/100 g	GB 5009.3-2016 I	<0.5	-
5	Sodium(Na)	mg/100 g	GB 5009.91-2017 III	2.53	1
6	Saturated Fat	g/100 g	GB 5009.168-2016 I	0.0646	0.01
7	Fructose	g/100 g	GB 5009.8-2023 II	ND	0.050
8	Glucose	g/100 g	GB 5009.8-2023 II	ND	0.050
9	Sucrose	g/100 g	GB 5009.8-2023 II	ND	0.050
10	Maltose	g/100 g	GB 5009.8-2023 II	ND	0.050
11	Lactose	g/100 g	GB 5009.8-2023 II	ND	0.050
12	Sum of (Fructose, Glucose, Sucrose, Maltose, L actose)	g/100 g	GB 5009.8-2023 II	ND	-
13	Vitamin K ₁	μg/100 g	GB 5009.158-2016 I	ND	5
14	MK-4	μg/kg	GB 5009.290-2023	ND	200
15	MK-7	μg/kg	GB 5009.290-2023	ND	200
16	MK-9	μg/kg	GB 5009.290-2023	ND	510
17	Sum of VK ₂ (MK-4, MK-7, MK-9)	μg/kg	GB 5009.290-2023	ND	-

Remark:

Conversion factor of nitrogen to protein is 6.25

Calculate Result(s)

Code	Calculate items	Unit(s)	Calculate Methods	Calculate Result(s) 0001
18	Carbohydrate	g/100 g	GB 28050-2025	56.6
19	Energy	kJ/100 g	GB 28050-2025	2002

Remark:

- ND = Not Detected

- LOQ = Limit of Quantitation

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Chinese shall prevail in this report.

Unless otherwise stated the results shown in this test report refer only to the items tested. This document cannot be used for improper publicity, without prior written approval of the SGS.

*** End***



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