



CERTIFICATE OF ANALYSIS

Work Order	: FP2608392	Issue Date	: 17-Apr-2026
Customer	: QSL s.r.o.	Laboratory	: ALS Czech Republic, s.r.o.
Contact	: Kateřina Blažejová	Contact	: F&P Client Service
Address	: Plaská 622/3 150 00 Praha 5 - Malá Strana	Address	: Na Harfe 336/9 Prague 9 - Vysocany 190 00 Czech Republic
E-mail	: katerina.blazejova@qualitysl.cz	E-mail	: czsupport.food@alsglobal.com
Telephone	: ----	Telephone	: +420 226 226 998
Project	: NoordCode Pure Coffee	Page	: 1 of 3
Order number	: ----	Date Samples	: 27-Mar-2026
		Received	
		Quote number	: FP2024QSLSR-CZ0001 (CZ-114-24-5138_Food)
Site	: ----	Date of test	: 02-Apr-2026 - 17-Apr-2026
Sampled by	: client	QC Level	: ALS CR Standard Quality Control Schedule

General Comments

This report shall not be reproduced except in full, without prior written approval from the laboratory. The laboratory is not responsible for the sample data supplied by the customer and their impact on the validity of the result.

The laboratory declares that the test results relate only to the listed samples. If "ALS" is not included in the test report in the "Sampled by" section, then the results refer to the sample as received.

The sample FP2608392/001 the method B-PESMRS-02 - is not accredited for this type of matrix.

UK MRL of pesticides are based on Regulation (EC) No. 396/2005.

Pesticide screening: Accreditation status of parameters depends on tested matrix type.

Attachment/s number TCHC2130802-1 is/are an integral part of the certificate of analysis.

Sample(s) FP2608392/001: The benzo(a)pyrene concentrations and sum of 4 PAHs in the sample(s) are below the maximum levels defined for food supplements containing botanicals, propolis, royal jelly, spirulina or their preparations; dried herbs and dried spices with the exception of cardamon and smoked Capsicum spp. (Commission Regulation (EU) 2023/915). Maximum level for benzo(a)pyrene is 10 µg/kg; for sum of 4 PAHs (benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene and chrysene) is 50 µg/kg.

The indicated range of pesticide residues (screening) does not fully agree with the range of residues specified in Council Regulation No. 396/2005, in current wording. This is only a recommended list of residues. Specific residues must be requested outside this range (screening). The indicated range of pesticide residues (screening) may not coincide with the requirements of the authorities.

Responsible for accuracy

Testing Laboratory No. 1163
Accredited by CAI according to
CSN EN ISO/IEC 17025:2018

Signatories

Eliška Baštářová

Position

Site Manager Food



GMP+ Registered Laboratory-GMP050490

The company is certified according to ČSN EN ISO 14001 (Environmental management systems) and ČSN ISO 45001 (Occupational health and safety management systems)

Sample Information

No. of samples received : 1
No. of samples analysed : 1

Date Samples Received
27-Mar-2026 09:00



When sampling date is not provided by the client, the laboratory determines it for procedural reasons, then it is equal to the date of receipt of the sample to the laboratory and is displayed in brackets.

Sub-Matrix : COFFEE

Laboratory sample ID	Client sample ID	Client sampling date / time
FP2608392-001	NoordCode Pure Coffee	01-Apr-2026 00:00

Analytical Results

Sub-Matrix: COFFEE

Laboratory sample ID
Client sampling date / time

FP2608392-001

01-Apr-2026 00:00

Parameter	Method	LOR	Unit	Result	MU	Result	MU	Result	MU
Microbiological Parameters									
Enterobacteriaceae	B-ENTB1	10	CFU/g	<10	---	---	---	---	---
Escherichia coli	B-EC1	10	CFU/g	<10	---	---	---	---	---
Listeria monocytogenes	B-LIST1	10	CFU/g	<10	---	---	---	---	---
Moulds	B-YEMOU1	10	CFU/g	<10	---	---	---	---	---
Salmonella spp.	B-SALMELI1	-	--	negative/25g	---	---	---	---	---
Total Viable Count	B-TVC1	10	CFU/g	<10	---	---	---	---	---
Yeast	B-YEMOU1	10	CFU/g	<10	---	---	---	---	---
Total Metals / Major Cations									
Lead	B-METMSDGL	0.010	mg/kg	0.010	± 20.0%	---	---	---	---
Mercury	B-HG-AMAT	0.0030	mg/kg	0.0510	± 20.0%	---	---	---	---
Cadmium	B-METMSDGL	0.0050	mg/kg	<0.0050	---	---	---	---	---
Arsenic	B-METMSDGL	0.10	mg/kg	<0.10	---	---	---	---	---
Polycyclic Aromatics Hydrocarbons (PAHs)									
Naphthalene	B-PAHHMS02	-	µg/kg	<20	---	---	---	---	---
Acenaphthylene	B-PAHHMS02	-	µg/kg	<2	---	---	---	---	---
Acenaphthene	B-PAHHMS02	-	µg/kg	<0.98	---	---	---	---	---
Fluorene	B-PAHHMS02	-	µg/kg	<2.4	---	---	---	---	---
Phenanthrene	B-PAHHMS02	-	µg/kg	<5.9	---	---	---	---	---
Anthracene	B-PAHHMS02	-	µg/kg	<1.5	---	---	---	---	---
Fluoranthene	B-PAHHMS02	-	µg/kg	<2.4	---	---	---	---	---
Pyrene	B-PAHHMS02	-	µg/kg	<2	---	---	---	---	---
Benz(a)anthracene	B-PAHHMS02	-	µg/kg	<0.88	---	---	---	---	---
Chrysene	B-PAHHMS02	-	µg/kg	<0.88	---	---	---	---	---
Benzo(b)fluoranthene	B-PAHHMS02	-	µg/kg	<0.88	---	---	---	---	---
Benzo(k)fluoranthene	B-PAHHMS02	-	µg/kg	<0.88	---	---	---	---	---
Benzo(a)pyrene	B-PAHHMS02	-	µg/kg	<0.88	---	---	---	---	---
Indeno(1,2,3-cd)pyrene	B-PAHHMS02	-	µg/kg	<0.88	---	---	---	---	---
Dibenzo(a,h)anthracene	B-PAHHMS02	-	µg/kg	<0.88	---	---	---	---	---
Benzo(g,h,i)perylene	B-PAHHMS02	-	µg/kg	<0.88	---	---	---	---	---
Sum of PAH 16 - Lowerbound	B-PAHHMS02	-	µg/kg	0	---	---	---	---	---
Sum of PAH 16 - Upperbound	B-PAHHMS02	-	µg/kg	44	---	---	---	---	---
Pesticides									
Screening of Pesticides	B-PESMRS-02	-	-	in the attachment TCHC2130802-1	---	---	---	---	---
Mycotoxins									
Aflatoxin G2	B-MP2360Aflat	0.50	µg/kg	<0.50	---	---	---	---	---
Ochratoxin A	B-0029OchratoxA	0.90	µg/kg	<0.90	---	---	---	---	---
T-2 Toxin	B-MP2360Tox	5.0	µg/kg	<5.0	---	---	---	---	---
Aflatoxin G1	B-MP2360Aflat	0.50	µg/kg	<0.50	---	---	---	---	---
Sum of T2/HT2-toxin	B-MP2360Tox	5.0	µg/kg	<5.0	---	---	---	---	---
Aflatoxin B2	B-MP2360Aflat	0.50	µg/kg	<0.50	---	---	---	---	---
Deoxynivalenol - DON	B-MP2360Mycot	14	µg/kg	<14	---	---	---	---	---
HT-2 Toxin	B-MP2360Tox	5.0	µg/kg	<5.0	---	---	---	---	---
Aflatoxin B1	B-MP2360Aflat	0.50	µg/kg	<0.50	---	---	---	---	---
Aflatoxin - Total (B1, B2, G1, G2)	B-MP2360Aflat	0.50	µg/kg	<0.50	---	---	---	---	---



Measurement uncertainty is expressed as expanded measurement uncertainty with coverage factor $k = 2$, representing 95% confidence level.
Key: LOR = Limit of reporting; MU = Measurement Uncertainty. The MU does not include sampling uncertainty.

Brief Method Summaries

Analytical Methods	Method Descriptions
<i>Location of test performance: Cacke 261 Pardubice Czech Republic 530 02</i>	
B-PAHMS02	CZ_SOP_D06_06_180 (US EPA Method 429, STN EN 16619): Determination of polycyclic aromatic hydrocarbons by isotope dilution method using HRGC-HRMS or HRGC-MS/MS and calculation of polyaromatic hydrocarbons sums from measured values. The samples were stored in laboratory in the darkness and under temperature $<4^{\circ}\text{C}$. Actual LOQ are noticed in the attachment. Estimation of measurement uncertainty (95% confidential interval) for each individual PAH is 30%, for sum of PAH4 is 20%.
<i>Location of test performance: Na Harfe 336/9 Prague 9 - Vysocany Czech Republic 190 00</i>	
B-EC1	CSN ISO 16649-2. Enumeration of beta-glucuronidase-positive Escherichia coli by cultivation.
B-ENTB1	CSN ISO 21528-2. Enumeration of Enterobacteriaceae by cultivation.
B-HG-AMAT	CZ_SOP_D06_09_024 (ČSN 75 7440, samples prepared as per CZ_SOP_D06_09_P01 chap. 9.1) Determination of Hg by atomic absorption spectrometry.
B-LIST1	CSN EN ISO 11290-2. Microbiology of the food chain - Horizontal method for the detection and enumeration of Listeria monocytogenes and of Listeria spp. - Part 2: Enumeration method
B-METMSDGL	CZ_SOP_D06_09_002 (US EPA 200.8, ČSN EN ISO 17294-2, ČSN EN 15111) Determination of elements by mass spectrometry with inductively coupled plasma and stoichiometric calculations of compounds concentration from measured values. Sample was homogenized and mineralized by acids and hydrogen peroxide prior to analysis.
B-PESMRS-02	GC-MS + LC-MS/MS pesticide multi-residue screen (cereals, oils, oily samples, dried herbs, tea, meat, fish etc.) [Subcontracted]
B-SALMELI1	CZ_SOP_D06_09_309 (manual Solus). Detection of Salmonella by ELISA method - commercial set Solus Salmonella. Enrichment and confirmation of the sample according to CSN EN ISO 6579-1.
B-TVC1	CSN EN ISO 4833-1. Enumeration of microorganisms by cultivation.
B-YEMOU1	CSN ISO 21527-1; CSN ISO 21527-2. Enumeration of yeasts and moulds by cultivation.
<i>Location of test performance: Via Viatta, 1 Zoppola Friuli Venezia Giulia Italy 33080</i>	
B-0029OchratoxA	Determination of ochratoxin A
B-MP2360Aflat	Determination of mycotoxines in food for human use and feed
B-MP2360Mycot	Determination of mycotoxines in food for human use and feed MP.2360:R4.2025
B-MP2360Tox	Determination of mycotoxines in food for human use and feed MP.2360:R4.2025

The symbol "***" for the method indicates a test outside the scope of accreditation of the laboratory or subcontractor. If the UNICO-SUB code is stated in the method table, this only informs that the tests have been performed by a subcontractor and the results are given in an annex to the test report, including information on test accreditation. If the lab used for matrix outside the scope of accreditation or non-standard sample matrix procedure specified in the accredited method and issues non-accredited results, this fact is stated on the title page of this protocol in the section "Notes". If the test report shows the results of subcontracting, the place of performance of the test is outside the laboratories of ALS Czech Republic, s.r.o.

The method for calculating of the summation parameters is available on request in the customer service.

The end of the certificate of analysis