Order sheet honey analysis,

FoodQS GmbH, Mühlsteig 15, 90579 Langenzenn, Germany info@foodqs.de

Sender / address / E-Mail / VAT. ID. (from EU countries only):

Sample No.1 (description)	
Sample No.2 (description)	
Sample No.3 (description)	
Sample No.4 (description)	
Sample No.5 (description)	

Code	Analysis status 07/2026	No.1	No.2	No.3	No.4	No.5
1. chemical-physical parameters				**Sample**		
70204	ash[aU]					
15100	citric acid					
10200	colour					
10500	conductivity/ pH-value					
10100	diastase (activity)					
13600	ethanol					
11000	F/G ratio					
36300	formic acid					
11500	free acids/ acidity					
10600	glycerine					
10000	HMF					
13111	lumichrome (cornflower honey)					
13100	methylanthranilate (orange blossom honey)					
16002	Methylglyoxal(MGO)+Dihydroxyacetone(DHA)(manuka honey)					
10400	moisture					
36100	oxalic acid					
13000	proline					
10300	saccharase (activity)					
11800	starch					
11001	sugar spectrum (6 substances)					
11300	thixotrophy (heather honey)					
11400	water-insoluble content					
11700	yeast					
	packages			***for package details consult the service list***		
145	beekeeper special (10400,10000,10500)					
105	trade analysis 1 (10400,10100,10000)					
234	trade analysis acc. honey directive(10400, 10100, 10000, 11500, 10500)					
106	trade analysis 2 (10400,10100,10000,10300)					
112	trade analysis 3 (10400,10100,10000,10300,11000)					
135	trade analysis 4 (10400, 10300, 10000, 200)					
136	trade analysis 5 (10400,10100,10000,10200,10500)					
155	trade analysis 7 (10400, 10300, 10000)					
156	trade analysis 8 (10400,10100,10000,11000)					
190	trade analysis 11 (code: 10400, 10300, 10000)					
239	trade analysis 12 (code: 10100, 10300, 10000)					
134	moisture, saccharase (activity)(code: 10400, 10300)					
200	type of honey specification 1					
235	type of honey specification1 + moisture					
236	type of honey specification1 + moisture + saccharase					
201	type of honey specification 2					
202	type of honey specification 3					
203	type of honey specification 4 fir honey, pine honey					
204	type of honey specification 5 canola; acacia					
205	type of honey specification 6 cornflower					
206	type of honey specification 7 orange blossom					
207	type of honey specification 8 calluna					
208	type of honey specification 9					
209	type of honey specification 10 fir honey; pine honey incl. geogr. origin					
210	type of honey specification 11 forest honey					
211	type of honey specification 5 + geo origin					
2.antibiotics/ pharmacological active substances				**Sample**		
25000	Aminoglycosides (Streptomycin, Dihydrostreptomycin)					
26000	Amphenicoles (3 substances)					
27000	Chinolones (14 substances) 0,005mg/Kg					
27007	Chinolones (14 substances) 0,002 mg/Kg					
13500	Dapsone					
24000	Macrolides (9 substances) 0,005mg/Kg					
24005	Macrolides (9 substances) 0,002 mg/Kg					
22000	Nitrofuranmetabolites (5 substances)					
42000	Nitroimidazoles (4 substances)					
21004	Sulfonamides (20 substances) 0,005mg/Kg					
21010	Sulfonamides (20 substances) 0,002 mg/Kg					
20000	Tetracyclines (5 substances) 0,005mg/Kg					
20009	Tetracyclines (5 substances) 0,002mg/Kg					

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2.antibiotics/ pharmacological active substances		**Sample**				
	packages	***for package details consult the service list***				
107	antibiotics 1 (27000,24000,20000)					
108	antibiotics 2 (25000,21004,20000)					
109	antibiotics 3 (27000,24000)					
163	antibiotics 5 (26000,22000,42000)					
175	antibiotics XL (5ppb 25000,21004,20000,27000,24000)					
271	antibiotics XL (2ppb 21010,20009,27007,24005)+25000					
3. residues		**Sample**				
33000	Amitraz LOD 0,01 mg/Kg					
33005	Amitraz LOD 0,005 mg/Kg					
128	Bee repellents (6 substances)					
32100	1,4-Dichlorbenzene 0,01 mg/Kg					
32104	1,4-Dichlorbenzene 0,005 mg/Kg					
60100	Glyphosate + Glufosinate					
12203	Neonicotinoides (7 substances)					
40000	Pesticides GC (29 substances) -typical for honey-					
41000	Pesticides LC (69 substances) typical for honey					
12000	Phenol					
46000	Pyrrolizidinalcaloids acc. BfR-28 list incl. co-elutions (42 substances)					
31000	veterinary drugs (4 substances)					
46050	Tropanalcaloids (5 substances)					
	packages	***for package details consult the service list***				
137	Pesticides 1 (40000,41000)					
147	Pesticides 2 (41000,12203)					
174	Pesticides XL (40000,41000,12203,31000, 33000)					
177	Bee repellents and 1,4 Dichlorobenzene					
500	Pesticides XXL (>800 substances acc. current substance list) aU)					
508	specific analytics of pesticides max. 10 subst. from code 500					
509	specific analytics of pesticides max. 10 subst. relev. spectrum for bee prod.					
103	Veterinary drugs 1 (31000, 40000)					
4. authenticity/ adulteration		**Sample**				
951	addition of HMF-LESS products					
952	addition of Diastase-PLUS products					
37000	13C isotopic analytics (honey + protein, C4-sugar detection)					
37044	13C isotopic analytics (sugar fractions)					
37002	activity of ß-Fructofuranosidase					
30016	activity of ß-Amylase / gamma-Amylase					
37022	activity of honeyforeign alpha-Amylase					
38200	activity of heatstable Amylases					
37012	caramel colouring (E150 c/d)					
38401	Difructoseanhydride					
37009	honey foreign oligosacharides					
380	LC-HRMS authenticity screening foc. on C3 sugar products					
38221	Mannose					
840	Proteomics (9 proteins)					
37008	rice-syrup-marker (RSM)+ sugar beet syrup marker (SMB)					
	packages	***for package details consult the service list***				
850	AUTHENT-check (37000, 380)					
851	AUTHENT-check 2 (code: 921, 380)					
852	AUTHENT-check 3 (code: 921, 380, 150)					
921	13C EA/LC-IRMS (37000, 37044)					
160	authenticity 1 (37002,37016)					
161	authenticity 2 (37002,37016,37009)					
162	authenticity 3 (37002,37016,37009,37008)					
176	authenticity 4 (37000,37002,37016,37009)					
185	authenticity 4 + heat stable amylases (38200)					

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5. metals/ elements				**Sample**		
51000	sample preparation					
50200	arsenic					
50400	cadmium					
50500	chrome					
50100	iron					
50300	lead					
50600	mercury					
50700	zinc					
packages				***for package details consult the service list***		
701	Heavy metals 1 (50300,50400,50600,51000)					
6. genetically modified organism (GMO)				**Sample**		
47000	sample preparation (pollen- / DNA extraction + clean-up)					
47050	screening 1 (35S/NOS/FMV)					
47059	**COMBI - TEST** Triplex 35S(corn MON810-corn T25-CaMV)					
single events				***sample***		
47138	GOX (canola GT73+ canola GT200)					
47104	CaMV					
single events "corn"				***sample***		
47124	corn Bt176					
47137	corn DP09814-6					
47116	corn MON 810					
47118	corn T25					
47132	corn 3272					
single events "canola"				***sample***		
47111	canola GT73					
single events "soy"				***sample***		
47108	soy Round-up Ready					
47109	soy Round-up Ready-2 Yield					
7. NMR-Analytik by Honey-Profiling TM (3.1 specifications)				**Sample**		
150	NMR-authenticity					
151	NMR authenticity and geographical /botanical origin					
152	NMR-authenticity and 15 honey relevant parameters (screening)					
153	NMR-authenticity, geogr/bot origin + 15 honey relevant param. (screening					
154	NMR-full service incl. 38 further parameters					
packages				***for package details consult the service list***		
99500	Batch check, Information about comparability to first sample					
192	NMR Manuka-authenticity					
8. microbiology				**Sample**		
70160	sample preparation					
70164	aerobic sporeforming					
70169	coliform germs					
70168	e-Coli					
70162	enterobacteria					
70199	listeria monocytogenes					
70161	total aerobic mesophyll bacteria count					
70166	mold					
70163	salmonella					
70198	staphylococcus (coagulase positive)					
70165	sulfite-reducing clostridia					
70167	yeasts					
9. additional specific services				**Sample**		
423	chlorate/ perchlorate					
760	Declaration					
41850	Dithiocarbamates					
29201	Perfluoralkyl substances (PFAs) (14 substances)					
41800	Polychlorinated biphenyls (PCBs) a) (6 substances)					
46030	Polycyclic aromatic hydrocar. (PAHs)(16 subst., EPA-meth)					
70215	quaternary ammonium compounds (9 substances)					
10. bee diseases				**Sample**		
906	American Foulbrood [aU)]					

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