

Analytical Needs Honey, bee products, extract June 2020



In order to provide you with an individual offer, please let us know which analyses are of interest to you and which sample volume you expect.

Sender of sample:	<input type="text"/>
Origin of sample:	<input type="text"/>
Expected sample quantity per year:	<input type="text"/>

Please send me a quote for:

Honey	<input type="checkbox"/>			
		Quality parameters	<input type="checkbox"/>	
				Single parameters <input type="checkbox"/>
				Package <input type="checkbox"/>
		Authenticity/Adulteration	<input type="checkbox"/>	
				Single parameters <input type="checkbox"/>
				Packages Screening <input type="checkbox"/>
				Packages Enzymes <input type="checkbox"/>
				Packages Marker <input type="checkbox"/>
		Residues/Antibiotics	<input type="checkbox"/>	
				Single parameters <input type="checkbox"/>
				Packages <input type="checkbox"/>
		Pesticides/Acaricides	<input type="checkbox"/>	
				Single parameters <input type="checkbox"/>
		Contaminants	<input type="checkbox"/>	
				Single parameters <input type="checkbox"/>
		Analysis-Modules	<input type="checkbox"/>	
				Module Quality <input type="checkbox"/>
				Module Authenticity <input type="checkbox"/>
				Module Full Analysis <input type="checkbox"/>
				Module Full Analysis org. <input type="checkbox"/>

Please mark the desired individual parameters on the following pages.

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Manuka honey	<input type="checkbox"/>			
		Quality parameters	<input type="checkbox"/>	
				Single parameters <input type="checkbox"/>
				Package <input type="checkbox"/>
		Authenticity/Adulteration	<input type="checkbox"/>	
				Single parameters <input type="checkbox"/>
				Packages <input type="checkbox"/>
Pollen	<input type="checkbox"/>			
				Single parameters <input type="checkbox"/>
				Packages Antibiotics <input type="checkbox"/>
Wax	<input type="checkbox"/>			
				Single parameters <input type="checkbox"/>
Royal Jelly	<input type="checkbox"/>			
				Single parameters <input type="checkbox"/>
				Package Antibiotics <input type="checkbox"/>
Propolis	<input type="checkbox"/>			
				Single parameters <input type="checkbox"/>
Feeding wreath	<input type="checkbox"/>			
				Single parameters <input type="checkbox"/>

Please mark the desired individual parameters on the following pages.

I am also interested in analytics for other product groups:

Coffee products	<input type="checkbox"/>
Tea products	<input type="checkbox"/>
Hemp products	<input type="checkbox"/>
Herbs / Spices	<input type="checkbox"/>
Pharmaceutical products	<input type="checkbox"/>

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Honey					
Quality parameters					
Diastase (Schade)	138	<input type="checkbox"/>	Relative pollen percentage	261	<input type="checkbox"/>
Diastase (Nitrophenol)	134	<input type="checkbox"/>	Pollenspectrum, geographical	295	<input type="checkbox"/>
Diastase (Phadebas)	146	<input type="checkbox"/>	Pollenanalysis, EU-Market, botanical / geographical	220	<input type="checkbox"/>
Electrical conductivity	144	<input type="checkbox"/>	Pollenanalysis, US-Market, botanical / geographical	250	<input type="checkbox"/>
Ethanol	187	<input type="checkbox"/>	Pollenanalysis, Acacia	223	<input type="checkbox"/>
Color	192	<input type="checkbox"/>	Pollenanalysis, Heather	221	<input type="checkbox"/>
F/G-ratio, HPLC	171	<input type="checkbox"/>	Pollenanalysis, Orange	222	<input type="checkbox"/>
F/G-ratio, Photom.	177	<input type="checkbox"/>	Proline	151	<input type="checkbox"/>
Foreign components	270	<input type="checkbox"/>	Invertase	137	<input type="checkbox"/>
Odour, Flavour, Colour, Consistency	300	<input type="checkbox"/>	Sucrose	172	<input type="checkbox"/>
Glycerol	189	<input type="checkbox"/>	Acidity, pH-value	153	<input type="checkbox"/>
Yeast estimation	262	<input type="checkbox"/>	Starch content	268	<input type="checkbox"/>
Yeast count	285	<input type="checkbox"/>	Moisture	140	<input type="checkbox"/>
HMF, Photom.	162	<input type="checkbox"/>	Moisture, HMF, Diastase (Schade), pH, Acidity	161	<input type="checkbox"/>
HMF, HPLC	152	<input type="checkbox"/>	Moisture, HMF, Diastase (Nitrophenol), pH, Acidity	135	<input type="checkbox"/>
Methylantranilate	157	<input type="checkbox"/>	Moisture, HMF, Diastase (Phadebas), pH, Acidity	36300	<input type="checkbox"/>
			Sugar spectrum, HPLC	170	<input type="checkbox"/>
Manuka honey					
MGO and DHA, NMR	41100	<input type="checkbox"/>	PCR-Analysis Manuka acc. to NZ Standard	60300	<input type="checkbox"/>
NMR, Authenticity and Quality	40506	<input type="checkbox"/>	Chemical marker Manuka acc. to NZ Standard	31940	<input type="checkbox"/>
Adulteration/Authenticity: Screening					
NMR, Authenticity / Quality	40500	<input type="checkbox"/>	Oligosaccharides	40290	<input type="checkbox"/>
C4-foreign sugar, 13C-Isotope-MS (AOAC)	40260	<input type="checkbox"/>	Isotopic analysis, 13C-EA-IRMS + LC-IRMS (C4/C3-sugars)	40262	<input type="checkbox"/>
Authenticity Honey, LC-HRMS / LC-MS/MS	40800	<input type="checkbox"/>	Mannose	40555	<input type="checkbox"/>
Adulteration/Authenticity: Enzymes					
FamyP	40282	<input type="checkbox"/>	β - und g-Amylase	40286	<input type="checkbox"/>
Thermoresistant Amylase	40280	<input type="checkbox"/>	β -Fructofuranosidase	40275	<input type="checkbox"/>
Adulteration/Authenticity: Marker					
Rice syrup SM-R	40450	<input type="checkbox"/>	Rice syrup TM-R	40455	<input type="checkbox"/>
Beet sugar syrup SM-B	40470	<input type="checkbox"/>	Caramel colour	40420	<input type="checkbox"/>

Residues/Antibiotics/Veterinary drugs											
Limit of quantification in ppb											
		10	5	2	1	0,5	0,3	0,2	0,1	0,05	
Amphenicols				<input type="checkbox"/>			<input type="checkbox"/>				
Chloramphenicol							<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
Dapsone						<input type="checkbox"/>					
Fumagillin		<input type="checkbox"/>									
Fluoroquinolones		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					
Makrolides		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Nitrofuranes					<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>			
Nitroimidazoles						<input type="checkbox"/>			<input type="checkbox"/>		
Streptomycin		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Sulfonamides		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Tetracyclines		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>					
Pesticides/Acaricides/Repellents											
Amitraz			<input type="checkbox"/>	Thymol					86171		<input type="checkbox"/>
Amitraz + Cymiazol			<input type="checkbox"/>	Glyphosate					88510		<input type="checkbox"/>
Cymiazol	86202		<input type="checkbox"/>	Chlorate/Perchlorate					88460		<input type="checkbox"/>
Carbendazim			<input type="checkbox"/>	Chlorate/Perchlorate/ Glyphosat					88465		<input type="checkbox"/>
Coumaphos	86570		<input type="checkbox"/>	Neonicotinoids					88410		<input type="checkbox"/>
Phenol	86301		<input type="checkbox"/>	Varroacides							<input type="checkbox"/>
para-Dichlorbenzene	86151		<input type="checkbox"/>	Bee repellents							<input type="checkbox"/>
Naphtalene	86161		<input type="checkbox"/>	Pesticide Screening					88500		<input type="checkbox"/>
Benzaldehyde	86611		<input type="checkbox"/>	Pesticide Screening organic					88550		<input type="checkbox"/>
Nitrobenzene	86180		<input type="checkbox"/>								
Microbiology											
Aerobic count	50200		<input type="checkbox"/>	Yeast					50150		<input type="checkbox"/>
Bacillus cereus	50230		<input type="checkbox"/>	Moulds					50300		<input type="checkbox"/>
Coliform Bactria	50055		<input type="checkbox"/>	Yeast, Moulds					50155		<input type="checkbox"/>
E.coli	50050		<input type="checkbox"/>	Salmonella/25g					50090		<input type="checkbox"/>
Enterobacteriaceae	50060		<input type="checkbox"/>	Salmonella/125g					50115		<input type="checkbox"/>
				Staphylococci					50220		<input type="checkbox"/>
Antibacterial Activity (Manuka Honey)	52370		<input type="checkbox"/>	Mesoph. sulfited. Clostridia (Clostridium botulinum)					50285		<input type="checkbox"/>
Contaminants											
Arom. Hydrocarbons (BTXE + Octan)	12121		<input type="checkbox"/>	Pyrrrolizidine alkaloids (PA) 17+2					45151		<input type="checkbox"/>
Polychlorinated Biphenyls (PCBs)	86000		<input type="checkbox"/>	Pyrrrolizidine alkaloids (PA) 28+3					45153		<input type="checkbox"/>

Heavy metals					
Aluminium Al		<input type="checkbox"/>	Copper Cu		<input type="checkbox"/>
Lead Pb		<input type="checkbox"/>	Sodium Na		<input type="checkbox"/>
Cadmium Cd		<input type="checkbox"/>	Nickel Ni		<input type="checkbox"/>
Calcium Ca		<input type="checkbox"/>	Mercury Hg		<input type="checkbox"/>
Chrome Cr		<input type="checkbox"/>	Zinc Zn		<input type="checkbox"/>
Iron Fe		<input type="checkbox"/>	Tin Sn		<input type="checkbox"/>
Potassium K		<input type="checkbox"/>	other		<input type="checkbox"/>
GMO Screening					
GMO, Triple Screening (p-35S, t-NOS, p-FMV)	60060	<input type="checkbox"/>	GMO, Tetra-Screening (35-S, NOS, FMV, pat(syn))	60064	<input type="checkbox"/>
GMO, Triple-Screening (p-35S, t-NOS, CTP2-CP4-EPSPS)	60061	<input type="checkbox"/>	GMO, Penta-Screening (p-35S, t-NOS, p-FMV, pat(syn), bar)	60080	<input type="checkbox"/>
Organic Acids					
Formic Acids	25555	<input type="checkbox"/>	Oxalic acid	188	<input type="checkbox"/>
D-Lactic acid, L-Lactic acid	25557	<input type="checkbox"/>	Citric acid	25550	<input type="checkbox"/>
Allergens					
Casein	60500	<input type="checkbox"/>	Hazelnut	60545	<input type="checkbox"/>
Milk protein	60520	<input type="checkbox"/>	Almond	60550	<input type="checkbox"/>
Gluten	60530	<input type="checkbox"/>	Soybean	60570	<input type="checkbox"/>
Pollen					
Aflatoxins	45107	<input type="checkbox"/>	Chloramphenicol (CAP)	86216	<input type="checkbox"/>
Ash	754	<input type="checkbox"/>	Nitrofurans	45304	<input type="checkbox"/>
Varroacides	86560	<input type="checkbox"/>	Nitroimidazoles	45281	<input type="checkbox"/>
Microbiological analysis	52028	<input type="checkbox"/>	Fluoroquinolones	45261	<input type="checkbox"/>
Palynological determination	269	<input type="checkbox"/>	Sulfonamides	45232	<input type="checkbox"/>
Pyrrolizidine alkaloids (PA)	45185	<input type="checkbox"/>	Streptomycin	45221	<input type="checkbox"/>
Pesticide Screening	88500	<input type="checkbox"/>	Tylosin	45242	<input type="checkbox"/>
Heavy metals Pb, Cd, Hg	76202	<input type="checkbox"/>	Tetracyclines	45202	<input type="checkbox"/>
Dry matter content	25307	<input type="checkbox"/>			
Propolis					
Varroacides	86121	<input type="checkbox"/>	Pesticide Screening	85800	<input type="checkbox"/>
Chloramphenicol (CAP)	86216	<input type="checkbox"/>	Heavy metals Pb, Cd, Hg	76204	<input type="checkbox"/>
Dithiocarbamates	86225	<input type="checkbox"/>	Propolis-Spissum (Monograph extracts)	9705	<input type="checkbox"/>
Ethanol-soluble matter	25416	<input type="checkbox"/>	Propolis Siccum (Monograph extracts)	9706	<input type="checkbox"/>
Ethanol-unsoluble matter	25417	<input type="checkbox"/>	Propolis Tinctures (Monograph extracts)	9701	<input type="checkbox"/>
Flavonoids Ph.Eur.	948	<input type="checkbox"/>	Pyrethrins	85840	<input type="checkbox"/>

Flavonoids DAB	949	<input type="checkbox"/>	Pyrethroids	85831	<input type="checkbox"/>
Microbiological analysis	52028	<input type="checkbox"/>	Wax content	25418	<input type="checkbox"/>
Royal Jelly					
10-Hydroxy-2-decenoic acid (10-HDA)	31910	<input type="checkbox"/>	Moisture, Ash, pH-value, Protein, Fat, Glucose, Fructose, Sucrose	31948	<input type="checkbox"/>
Heavy metals Pb, Cd, Hg	76202	<input type="checkbox"/>	Pesticide Screening	88500	<input type="checkbox"/>
Chloramphenicol (CAP)	86217	<input type="checkbox"/>	Streptomycin	45229	<input type="checkbox"/>
Fluoroquinolons	45272	<input type="checkbox"/>	Sulfonamides	45232	<input type="checkbox"/>
Nitrofurans	45303	<input type="checkbox"/>	Tetracyclines	45202	<input type="checkbox"/>
Nitroimidazoles	45284	<input type="checkbox"/>			
Wax					
1,4-Dichlorbenzole (para-Dichlorbenzene)	86152	<input type="checkbox"/>	Gelbes Wachs (Cera flava), Gebl. Wachs (Cera alba)	6910	<input type="checkbox"/>
Amitraz	86508	<input type="checkbox"/>	Pesticide Screening	88500	<input type="checkbox"/>
Varroacides	86560	<input type="checkbox"/>	Foreign hydrocarbons	31410	<input type="checkbox"/>
Chloramphenicol (CAP)	86216	<input type="checkbox"/>	Streptomycin	45221	<input type="checkbox"/>
Tetracyclines	45203	<input type="checkbox"/>			
Feeding wreath					
American Foulbrood	60201	<input type="checkbox"/>	Nosema spec.	60200	<input type="checkbox"/>
European Foulbrood	60202	<input type="checkbox"/>			
General					
Net weight	352	<input type="checkbox"/>	Book: THE HONEY	60	<input type="checkbox"/>
Declaration, packaging	362	<input type="checkbox"/>			
<p>For all parameters, if possible, an assessment is made according to valid German or European legal standards. This is an excerpt of our analysis scope; for special analyses please contact us. No responsibility is taken for the content. The General Terms and Conditions (AGB) of Quality Services International GmbH apply.</p>					
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