



Niedersächsisches Landesamt
für Verbraucherschutz
und Lebensmittelsicherheit

■ Institut für Bienenkunde Celle

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reference number: 58.27-44123-KvK

Test report for honey – No. CE 1520.2277

This report is related exclusively to the investigated criteria of the present sample. The laboratory can provide detailed information on the methods used and analytical characteristics as well as the scope of the tests if required. The report may not be reproduced in part.

Arrival of sample:	22.10.20	Declared geogr. origin:	Denmark
Packing:	original jar, 240 g	Declared bot. origin:	-
Label/Identification:	No. 2, Lot 6, 2020, Henrik Sandberg MHD 6-Dez. 2021	Color:	beige
Order:	3.2 pollen analysis	Consistency:	complete fine crystallisation
Test period:	19.11.20 - 25.11.20	Aroma:	floral, aromatic, medium intensity
		Pureness:	no objection

Analysis (Method)	Unit	Result
water (DIN10752)	%	n.u.
el. conductivity (DIN10753)	mS/cm	n.u.
invertase (DIN10759-1)	U/kg	n.u.
diastase (Phadebas)	DN (Schade)	n.u.
HMF (DIN10751-3)	mg/kg	n.u.
sugar spectrum (DIN10758)		n.u.
fructose/glucose (DIN10758)	relation	n.u.
saccharose (DIN10758)	g/100g	n.u.

Pollen Analysis (DIN10760 – Determination of the relative frequency of pollen)

Distribution of pollen of nectar producing plants (counted pollen grains 500):

Brassica napus-Type (rape-type) 35%, Pyrus-type, Prunus-type (pomaceous fruit-type, stonefruit-type) 18%, Acer (maple) 14%, Sinapis-type (mustard-type) 14%, Myosotis (forget me not) 6%, Salix (willow) 4%, further see enclosure p

Pollen of non-nectar producing plants: see enclosure P

Foreign pollen grains (not corresponding with declared origin): none

Honeydew elements: few fungi spores

Other components of sediment: rare crystalline mass, single starch grains

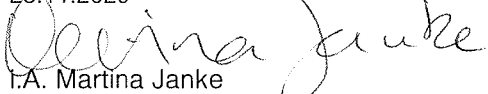
n.n. = not detectable

n.u. = not analyzed

Judgement:

The present honey comes from different nectar sources. The determined Pollen spectrum gives no indications for a non-Danish origin.

25.11.2020


I.A. Martina Janke
(Prüfleitung / Laborleitung)

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Liste der identifizierten Pollen / list of identified pollen grains:

T = Typ/type, * = nektarlos/nectarless (Systematik n. ZANDER, 2008)

Aceraceae	Acer / Ahorn / maple
Anacardiaceae	Rhus typhina-T. / Essigbaum / horn sumach
Aquifoliaceae	Ilex / Stechpalme / common holly
Asteraceae	Achillea-T. / Schafgarben-T. / yarrow-t.
Asteraceae	Carduus-T. / Distel-T. / thistle-t.
Asteraceae	Centaurea cyanus / Kornblume / cornflower
Asteraceae	Taraxacum-T. / Löwenzahn-T. / dandelion-t.
Betulaceae*	Betula* / Birke / birch
Boraginaceae	Myosotis / Vergissmeinnicht / forget me not
Brassicaceae	Brassica napus-Typ / Raps-Typ / rape-type
Brassicaceae	Sinapis-T. / Senf-T. / mustard-t.
Brassicaceae	Kreuzblütler / Mustard Family
Buxaceae	Buxus / Buchsbaum / box
Caprifoliaceae	Lonicera / Heckenkirsche / honeysuckle
Caprifoliaceae	Viburnum / Schneeball / viburnum
Chenopodiaceae*	Meldegewächse / Goosefoot Family
Ericaceae	Erica tetralix / Glocken-Heide / cross leaved heath
Fabaceae	Genista-T. / Ginster-T. / greenweed-t.
Fabaceae	Lotus / Hornklee / bird's foot trefoil
Fabaceae	Melilotus / Steinklee / melilot
Fabaceae	Trifolium incarnatum / Inkarnatklee / crimson clover
Fabaceae	Trifolium pratense / Rotklee / red clover
Fabaceae	Trifolium repens / Weißklee / white clover
Fabaceae	Vicia faba / Ackerbohne / broad bean
Fagaceae	Quercus* / Eiche / oak
Hippocastanaceae	Aesculus / Rosskastanie / horse chestnut
Hydrangeaceae	Hydrangea-T. / Hortensien-T. / hydrangea-t.
Hydrophyllaceae	Phacelia / Büschelschön / fiddle neck
Liliaceae	Liliengewächse / Lily Family
Papaveraceae	Papaver rhoeas* / Klatschmohn / corn poppy
Pinaceae*	Pinus* / Kiefer / pine
Plantaginaceae*	Plantago* / Wegerich / plantain
Poaceae*	Süßgräser / Grass Family
Polygonaceae	Rumex* / Ampfer / sorrel
Ranunculaceae	Anemone-T.(*) / Windröschen-T. / windflower-t.
Rosaceae	Filipendula* / Mädesüß / dropwort
Rosaceae	Fragaria / Erdbeere / strawberry
Rosaceae	Prunus-T. / Steinobst-T. / stone fruits
Rosaceae	Pyrus-T. / Kernobst-T. / pomaceous fruit-type
Rosaceae	Rosa multiflora-T. / Vielblütige Rose-T. / multiflora rose-t.
Salicaceae	Salix / Weide / willow
Taxaceae*	Taxus* / Eibe / yew
Violaceae	Viola / Stiefmütterchen / violet