



**Niedersächsisches Landesamt
für Verbraucherschutz
und Lebensmittelsicherheit**

■ Institut für Bienenkunde Celle

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reference number: 58.25-44123-SNC

Test report for honey – No. CE 1515.3055

This report is related exclusively to the investigated criteria of the present sample.
It is not allowed to copy the report in parts.

Arrival of sample:	17.11.15	Declared geogr. origin:	Denmark
Packing:	plastic container 450 g	Declared bot. origin:	-
Label/Identification:	Nr. 2, Kontrollnr. 47058, KVBB 06.2015	Color:	beige, yellowish
Order:	3.2. pollen analysis	Consistency:	crystalline
Test period:	17.12.15 - 20.01.16	Aroma:	honey typical, floral, aromatic, medium intense
		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)	sum (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-Typ (rape-type) 55%,Pyrus-Typ (pomaceous fruits) 21%, Salix (willow) 13%, futher see enclosure P

Pollen of non nectar producing plants: n.u.

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

Honeydew elements: few algea

Other components of sediment: some crystalline mass, few yeasts

* in-house method

n.n. = not detectable

n.u. = not analyzed

The present honey comes from different nectar sources. The pollen spectrum gives no indication for a none-Danish origin.

20.01.2016

Martina Janke

i.A. Martina Janke
(Prüfleitung / Laborleitung)



Anlage P zu Prüfbericht / enclosure P to report:**CE 1515.3055****Liste der identifizierten Pollen / list of identified pollen grains:**

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

Aceraceae	Acer / Ahorn / maple
Apiaceae	Anthriscus-T. / Kerbel-T. / chervil-t.
Asteraceae	Taraxacum-T. / Löwenzahn-T. / dandelion-t.
Boraginaceae	Myosotis / Vergissmeinnicht / forget me not
Brassicaceae	Brassica napus-Typ/ Raps-Typ / rape-type
Brassicaceae	Sinapis-T. / Senf-T. / mustard-t.
Caprifoliaceae	Sambucus* / Holunder / elder
Caprifoliaceae	Viburnum / Schneeball / viburnum
Celastraceae	Euonymus / Pfaffenhütchen / spindle
Fabaceae	Trifolium repens / Weißklee / white clover
Fagaceae	Quercus* / Eiche / oak
Hippocastanaceae	Aesculus / Rosskastanie / horse chestnut
Hydrangeaceae	Hydrangea-T. / Hortensien-T.
Oleaceae	Ligustrum / Rainweide / privet
Poaceae*	Süßgräser / Grass Family
Ranunculaceae	Ranunculus-T.(*) / Hahnenfuß-T. / buttercup-t.
Rhamnaceae	Frangula / Faulbaum / buckthorn
Rosaceae	Fragaria / Erdbeere / strawberry
Rosaceae	Pyrus-T. / Kernobst-T. / pomaceous fruits
Rosaceae	Rubus idaeus-Typ / Himbeere-Typ / raspberry-type
Rosaceae	Rosengewächse / Rose Family
Salicaceae	Salix / Weide / willow