



LAVES •

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Danmarks Biavlerforening
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reference number: 58.25-44123-SNC

Test report for honey – No. CE 1511.2179

This report is related exclusively to the investigated criteria of the present sample. It is not allowed to copy the report in parts. The test period is date of arriving of sample till date of this report.

Arrival of sample:	14.10.11	Declared geogr. origin:	Denmark
Packing:	neutral plastic jar 450g	Declared bot. origin:	Sommerhonning
Label/Identification:	41, Kronborg Vestre Birks BF. Marumvej 59, Graested, MHD 1. januar 2012	Color:	beige
		Consistency:	complete fine crystallisation
		Aroma:	typical for honey, floral, aromatic, medium intense
Order:	2.1 water, 3.2 pollen analysis	Pureness:	no objection

Analysis (Method)	Unit	Result
water (DIN10752)	%	15,9
el. conductivity (DIN10753)	mS/cm	n.u.
invertase (DIN10759-1)	U/kg	n.u.
diastase (DIN10750)	DN	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 / Raps / rape 65%, Salix / Weide / willow 14%, Trifolium repens / Weißklee / white clover 8%, further see enclosure P

Pollen of non nectar producing plants: see enclosure P

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

Honeydew elements: none

Other components of sediment: small amount of crystalline mass

n.u. = not analyzed

Judgement:

Agreement with European Directive 2001/110

yes ☒ no ☐

The present honey comes from different nectar sources. Important is rape (pollen overrepresented).
The determined pollen spectrum gives no indication for a non-Danish origin.
The water content is satisfactory.

19.12.2011

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Anlage P zu Prüfbericht / enclosure P to report:

CE 1511.2179

Liste der identifizierten Pollen / list of identified pollen grains:

T = Typ/type, * = nektarlos/nectarless (Systematik n. ZANDER, 2002)

Apiaceae	Anthriscus-T. / Kerbel-T. / chervil-t. / <i>kørvel</i>
Asteraceae	Centaurea cyanus / Kornblume / cornflower / <i>kornblomst</i>
Asteraceae	Taraxacum-T. / Löwenzahn-T. / dandelion-t. / <i>malkebytte</i>
Betulaceae*	Betula* / Birke / birch / <i>birk</i>
Boraginaceae	Myosotis / Vergissmeinnicht / forget me not / <i>forglemmeige</i>
Brassicaceae	Brassica / Raps / rape / <i>raps</i>
Buxaceae	Buxus / Buchsbaum / box / <i>buchsbaum</i>
Fabaceae	Lotus / Hornklee / bird's foot trefoil / <i>kellingetand</i>
Fabaceae	Trifolium pratense / Rotklee / red clover / <i>rotklover</i>
Fabaceae	Trifolium repens / Weißklee / white clover / <i>hvirdklover</i>
Fagaceae	Quercus* / Eiche / oak / <i>eg</i>
Hippocastanaceae	Aesculus / Rosskastanie / horse chestnut / <i>hestekastanie</i>
Oleaceae	Ligustrum / Rainweide / privet / <i>liguster</i>
Pinaceae*	Pinus* / Kiefer / pine / <i>fy</i>
Poaceae*	Süßgräser / Grass Family / <i>grasser</i>
Polygonaceae	Rumex* / Ampfer / sorrel / <i>skæppe alm. syre</i>
Ranunculaceae	Anemone-T.(*) / Windröschen-T. / windflower-t. / <i>anemone</i>
Rhamnaceae	Frangula / Faulbaum / buckthorn / <i>alm. tærst</i>
Rosaceae	Fragaria / Erdbeere / strawberry / <i>jordber</i>
Rosaceae	Prunus-T. / Steinobst-T. / stone fruits / <i>blomme, karsebær...</i>
Rosaceae	Pyrus-T. / Kernobst-T. / pomaceous fruits / <i>pergolder</i>
Rosaceae	Rubus / Himbeere, Brombeere / raspberry / <i>hindber, brombær</i>
Rosaceae	Rosengewächse / Rose Family / <i>rose</i>
Salicaceae	Salix / Weide / willow / <i>pil</i>