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Certificate of Analysis: Nutmeg CO₂, *Myristica fragrans*, fruit from Sri Lanka, extracted in Germany.

feature	method	limits	value unit
Content of essential oil	21.006.01, Distillation, gravimetric	70 - 80	72,6 % (g/ 100g)
Composition of the volatile compounds in extract:	GCMS, 100 % Method		
alpha Pinene	GCMS, macenutmeg.met	n.s.	13,0 %
Sabinene	GCMS, macenutmeg.met	n.s.	38,9 %
beta Pinene	GCMS, macenutmeg.met	n.s.	10,2 %
Myrcene	GCMS, macenutmeg.met	n.s.	2,1 %
delta 3-Carene	GCMS, macenutmeg.met	n.s.	1,0 %
Linalool	GCMS, macenutmeg.met	n.s.	0,19 %
Limonene	GCMS, macenutmeg.met	n.s.	3,5 %
HPLC, quantitative analysis:			
Eugenol	21.040.01, HPLC	< 1	0,17 %
Elemicine	21.040.01, HPLC	< 5	3,6 %
Methyl Eugenol	21.040.01, HPLC	< 1	0,66 %
Myristicine	21.040.01, HPLC	5 - 20	8,6 %
Safrole	21.040.01, HPLC	1 - 3	1,3 %
Aflatoxins	external analysis	EC No. 1881/2006, EC No. 165/2010	meets
Refractive index (20°C)	Abbe-Refractometer	1,4850 - 1,4930	1,4882
Density (20°C)	21.024.02, Pycnometer	0,910 - 0,940	0,9178 g/cm ³
		n.s. = not specified	n.d. = not detected