



Gas Chromatography Analysis

Dear Customer,

Attached you will find the results of gas chromatographic analysis based on the information provided by our Producer/Laboratory for:

Sample Reference **2240**

We testify that the Chromatographic Analysis (GC) for the mentioned sample is identical with:

Product No.:	2240
Product Name:	Clove Leaf
Botanical Name:	Eugenia caryophyllata
Batch No.:	34547

Bühl, 2019-04-17

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Dr. David Nayan

Rt	# CAS	Compounds	Fid %
16.08	138-86-3	Limonène	0.013
18.40	78-70-6	Linalol	0.013
21.41	119-36-8	Salycilate de méthyle	0.044
23.05	501-92-8	Chavicol	0.041
26.28	97-53-0	Eugénol	81.707
26.85	3856-25-5	Alpha-Copaène	0.112
27.17	93-15-2	Méthyl-Eugénol	0.037
27.63	118-65-0	(Z)-Caryophyllène	0.027
28.10	87-44-5	Béta-Caryophyllène	15.145
29.00	6753-98-6	Alpha-Humulène	1.713
29.93	502-61-4	(E,E)-Alpha-Farnesene	0.032
29.98	31983-22-9	Alpha-Muurolène	0.015
30.15	93-28-7	Acétate d'Eugényle	0.199
30.43	483-76-1	Delta-Cadinène	0.043
31.48	-	Hydrocarbure Oxygéné MW 218	0.051
31.98	-	Caryophyllène-Alcool	0.051
32.14	1139-30-6	Oxyde de Caryophyllene	0.429
32.78	19888-34-7	Humulène-1,2-Epoxyde	0.052
		Total	99.724