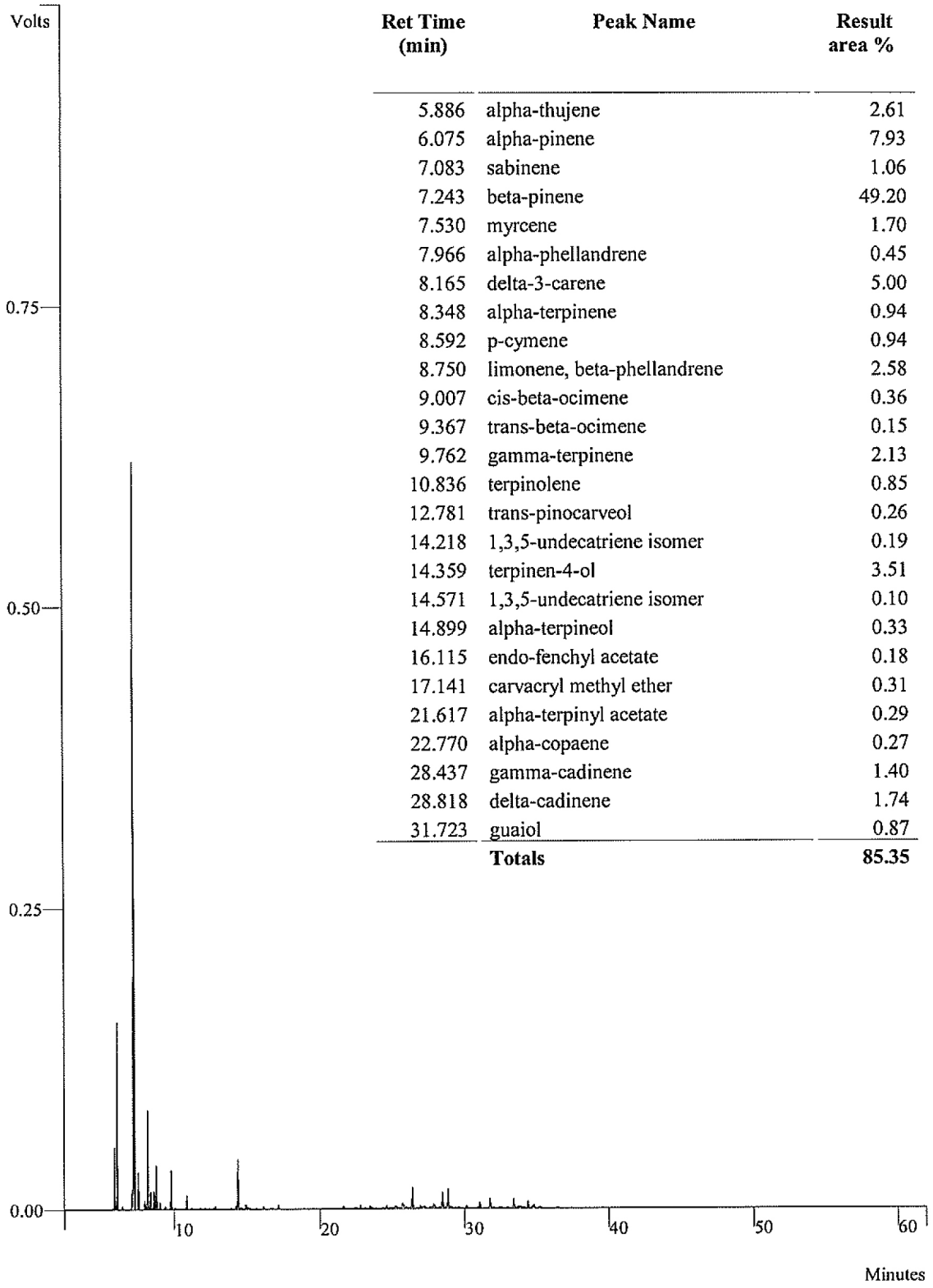
CERTIFICATE OF ANALYSIS

精油名： ガルバナム（GALBANUM）
学名： Ferula galbaniflua
商品番号： P014
ロット番号： 13.B

比重（20℃）	0.884
施光度（20℃）	+11
屈折率（20℃）	1.482



Ret Time (min)	Peak Name	Result area %
5.886	alpha-thujene	2.61
6.075	alpha-pinene	7.93
7.083	sabinene	1.06
7.243	beta-pinene	49.20
7.530	myrcene	1.70
7.966	alpha-phellandrene	0.45
8.165	delta-3-carene	5.00
8.348	alpha-terpinene	0.94
8.592	p-cymene	0.94
8.750	limonene, beta-phellandrene	2.58
9.007	cis-beta-ocimene	0.36
9.367	trans-beta-ocimene	0.15
9.762	gamma-terpinene	2.13
10.836	terpinolene	0.85
12.781	trans-pinocarveol	0.26
14.218	1,3,5-undecatriene isomer	0.19
14.359	terpinen-4-ol	3.51
14.571	1,3,5-undecatriene isomer	0.10
14.899	alpha-terpineol	0.33
16.115	endo-fenchyl acetate	0.18
17.141	carvacryl methyl ether	0.31
21.617	alpha-terpinyl acetate	0.29
22.770	alpha-copaene	0.27
28.437	gamma-cadinene	1.40
28.818	delta-cadinene	1.74
31.723	guaiol	0.87
	Totals	**85.35**

Please Note: This information is offered as a guide only.