

ERRATUM

The Table 1. in “Composition of Essential Oil of *Cuminum Cyminum* L. According to Harvesting Times” appeared in Vol. 4, No.1, p.25-29, 2007 should be as follows:

Table I. Composition of essential oils of cummin seeds at different harvesting times

RRI	Compound	Unripe seed oil	Ripe seed oil	Excessive ripe seed oil
1032	α -Pinene	0.4	0.3	0.4
1035	α -Thujene	0.2	0.1	0.2
1118	β-Pinene	8.7	7.4	9.0
1132	Sabinene	0.4	0.3	0.1
1176	α-Phellandrene	8.5	4.1	5.4
1188	α -Terpinene	0.1	0.1	0.2
1203	Limonene	1.0	0.8	1.0
1213	1,8-Cineole	0.1	0.1	0.1
1218	β -Phellandrene	1.2	0.8	1.0
1255	γ-Terpinene	10.3	11.5	13.6
1280	<i>p</i>-Cymene	7.7	9.6	11.6
1290	Terpinolene	0.1	0.1	0.2
1504	Daucene	0.5	0.7	0.6
1519	2-Acetyl furan	0.1	0.1	0.2
1571	<i>trans-p</i> -Menth-2-en-1-ol	0.1	0.1	Tr
1583	<i>cis</i> -Isopulegone	0.4	0.3	0.3
1590	Bornyl acetate	0.1	0.1	0.1
1594	<i>trans</i> - β -Bergamotene	0.1	0.2	0.2
1611	Terpinen-4-ol	0.1	0.1	0.2
1612	β -Caryophyllene	0.3	0.4	0.4
1638	<i>cis-p</i> -Menth-2-en-1-ol	0.1	0.1	Tr
1648	Myrtenal	0.1	0.1	0.1
1668	(<i>Z</i>)- β -Farnesene	0.7	0.8	0.8
1670	<i>trans</i> -Pinocarveol	0.1	0.1	0.1
1697	Carvotanacetone	0.2	0.1	0.1
1706	α -Terpineol	0.1	Tr	0.5
1708	β -Acoradiene	0.8	0.7	0.3
1740	Valencene	0.2	0.2	0.1
1741	β -Bisabolene	0.2	0.2	0.2
1744	Phellandral	0.1	0.1	0.1
1802	Cumin aldehyde	19.9	23.6	20.4
1811	<i>p</i>-Mentha-1,3-dien-7-al	14.1	17.5	11.4
1816	<i>p</i>-Mentha-1,4-dien-7-al	16.9	13.9	16.0
2008	Caryophyllene oxide	0.1	0.2	0.1
2045	Carotol	1.5	1.4	1.2
2050	(<i>E</i>)-Nerolidol	0.1	0.1	Tr
2073	<i>p</i> -Mentha-1,4-dien-7-ol	0.5	0.4	0.4
2113	Cumin alcohol	0.2	0.2	0.3
2144	Spathulenol	0.5	Tr	0.1
2250	α -Eudesmol	0.1	0.1	0.1
2931	Hexadecanoic acid	0.1	0.1	0.1
	Total	97.0	97.1	97.2

RRI Relative retention indices calculated against n-alkanes

% calculated from FID data

Tr Trace (< 0.1 %)