

Compound	CAS	Loading	p ¹	Chemical Family	Aroma ²	Health
(E,E)-α-Farnesene	502-61-4	−0.27	0.002	Sesquiterpene Hydrocarbon	woody, sweet, green, floral	–
β-Myrcene	123-35-3	−0.24	0.005	Monoterpene Hydrocarbon	balsamic, must, spice	–
trans-α-Bergamotene	13474-59-4	−0.24	0.021	Monoterpene Hydrocarbon	woody, warm, tea	–
(E)-β-Ocimene	3379-61-1	−0.22	0.009	Monoterpene Hydrocarbon	citrus, green, terpene	–
Sulcatone	110-93-0	−0.21	0.002	Aliphatic Ketone	green, musty, pepper, mushroom, rubber	–
cis-Butyric acid, 3-hexenyl ester	16491-36-4	−0.19	0.031	Fatty Acid Ester	wine, green	–
(E,E)-Allo-ocimene	3016-19-1	−0.18	0.024	Monoterpene Hydrocarbon	terpenic, sweet, fresh, floral	–
Indole	120-72-9	−0.16	0.021	Nitrogen containing	concentrated = fecal, animal; dilute = sweet, floral	antibacterial, carcinogenic, etc
(Z)-β-Ocimene	3338-55-4	−0.16	0.039	Monoterpene Hydrocarbon	citrus, herbal, floral	–
Octanoic acid	124-07-2	0.14	0.041	Fatty Acid	cheesy, fatty, waxy	antibacterial, septic
Heptanoic acid	111-14-8	0.13	0.039	Fatty Acid	cheesy, sour, rancid	–
Hexanoic acid	142-62-1	0.13	0.034	Fatty Acid	cheesy, fatty	–
trans-Dehydroxylinalool oxide	54750-70-8	−0.13	0.039	Oxygenated Monoterpene	herbal, green, terpene	–

¹ False discovery rate adjusted p-value from Pearson correlation between RDA axis scores and compound relative peak areas.

² from www.thegoodscentscompany.com