

**Dr. Duke's Phytochemical and Ethnobotanical Databases****List of Plants for (E)-CARYOPHYLLENE**

Plant	Part	Low PPM	High PPM	StdDev	Reference
Porophyllum ruderale	Plant	15.0	22.0		Loayza, I., de Groot, W., Lorenzo, D. et al. 1999. Composition of the essential oil of Porophyllum ruderale (Jacq.) Cass. from Bolivia. Flav. & Fragr. J. 14: 393-8.
Vitex agnus-castus	Fruit				--
Vitex agnus-castus	Leaf				--
Vitex agnus-castus	Flower				--