

Fatty acid composition of seed kernel oil of calodendrum capense (lf) thunb

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Abstract:

Seed kernels of *Calodendrum capense* (L.f.) Thunb. yielded 60% of a light yellow oil which had the following fatty acid composition: 23.8% palmitic, 4.5% stearic, 33.7% oleic, 35.6% linoleic, 1.4% linolenic and 1.0% arachidic. Myristic and behenic acids were present in trace amounts, and the kernel cake contained 37.6% crude protein.