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Horticultural Research (Japan)

Vol. 9 (2010), No. 2 197-201

Differences in Distribution and Levels of Four Calci among Different Organs of Chinese Cabbage (*Brassi* Cabbage (*B. oleracea*)

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(Received March 28, 2009) (Accepted November 6, 2009)

Different organs of chinese cabbage and cabbage were analyzed for components, water-, 1N NaCl-, 2% acetic acid- and 5% HCl-so forms of Ca, water-soluble Ca is highly degestible by humans. In C cabbage, the outer leaves had the highest concentration of total and compared to head-formed leaves and stem. Head-formed leaves of lower concentrations of water-soluble Ca than turnip rape. Howeve soluble Ca concentrations in the outer leaves of cabbage were 1.84 $mg \cdot g^{-1}FW$, which were 2.1, 2.9-fold greater than those in turnip ra Furthermore, the outer leaves of Chinese cabbage had the same cor water-soluble Ca as turnip rape. These findings suggest that the out cabbage and cabbage are useful materials for juice and other new p

Key Words: cabbage, Chinese cabbage, water-soluble calcium

[PDF (330K)] [References]

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To cite this article:

Tatsuya Hayashida, Yasushi Shibato and Yuji Hamachi. 2010. Diff Levels of Four Calcium Components among Different Organs of C *rapa*) and Cabbage (*B. oleracea*). Hort. Res. (Japan) 9: 197-201

doi:10.2503/hrj.9.197