

DAFTAR PUSTAKA

1. Susanti,Meri.; Dachriyanus.: Kromatografi Cair Kinerja Tinggi. Lembaga Pengembangan Teknologi Informasi dan Komunikasi (LPTIK) Universitas Andalas ; Padang .
2. F.A, Lee.; F.Y, Mun.; T.T.F, Yvonne.; K.K, Peh.; D.Yusrida.: KCKT Method for Simultaneous Quantitative Detection of Quercetin and Curcuminoids in Traditional Chinese Medicines. *Journal of Pharmacopuncture* 2014, 17, 36-49.
3. Harmita,: Petunjuk Pelaksanaan Validasi Metode dan Cara Perhitungannya. *Makalah Ilmu Kefarmasian* 2004, 1 , 117-135.
4. Tuszyńska, Magdalena.: Validation of The Analytical Method for The Determination of Flavonoids in Broccoli. *Journal of Horticultural Research* 2014, 22, 131-140
5. Seal,Tapan.: Quantitative KCKT Analysis of Phenolic Acids, Flavonoids and Ascorbic Acid in Four Different Solvent Extracts of Two Wild Edible Leaves,Sonchus arvensis and Oenanthe linearis of North-Eastern region in India. *Journal of Applied Pharmaceutical Science* 2016, 6, 157-166
6. Hendayana, S: *Kimia Pemisahan Metode Kromatografi dan Elektroforesis Modern*. PT. Remaja Rosdakarya; Bandung, 2006, 21-25.
7. Maria,Almeida.; Bruna,Chiari; Marcos,Correa.; Man,Chung.; Vera,Isacc.: Validation of an Alternative Analytical Method for the Quantification of Antioxidant Activity in Plant Extracts. *Lat. Am. J. Pharm* 2013. 32
8. Nurkomarasari.; Risa,E.; Yudhapratama.; R.A,Fauzi. : *Penentuan Kadar Paracetamol dalam Sampel dengan menggunakan Metode Kromatografi Cair Kinerja Tinggi (KCKT)*. Universitas Pendidikan Indonesia, 2010.
9. Kuppusamy,Palanisvam.;Lee,Kyung,Dong.;Song,Chae,Eun.;Ilavenil,Srigopalr m,Soundharajan.; Srisesharam.; Mariadhas, Valan, Arasu.; Ki, Choon, Choi.: Quantification of Major Phenolic and Flavonoid Markers in Forage Crop *Lolium multiflorum* using HPLC-DAD. *Brazilian Journal of Pharmacognosy* 2018, 28, 282-288.
10. Patrícia,Tímoteo.; Anastasia,Karioti.; Suzana, G, Leitão.; Franco, Francesco, Vincieri .; Anna, Rita, Bilia.: A Validated HPLC Method for the Analysis of Herbal Teas from Three Chemotypes of Brazilian *Lippia alba*. *Food Chemistry* 2015, 175, 366-373.
11. Olivian, Marincaş.; Ioana, Feher.; Dana, Alina, Magdas.; Romulus, Puşcaş.: Optimized and Validated Method for Simultaneous Extraction, Identification and Quantification of Flavonoids and Capsaicin, along with Isotopic Composition, in Hot Peppers from Different Regions. *Food Chemistry* 2018, 267, 255-262.
12. Mesquita, E.; Monteiro, M.: Simultaneous HPLC Determination of Flavonoids and Phenolic Acids Profile in Pêra-Rio Orange Juice. *Food Researcr International* 2018, 106, 54-63.
13. Erick, Vicente, da, Silva, Motta.; Juliana, de, Carvalho, da, Costa.; Jairo, Kenupp, Bastos.: A Validated HPLC-UV Method for the Analysis of Galloylquinic Acid Derivatives and Flavonoids in *Copaifera langsdorffii* Leaves. *Journal of Chromatography B* 2017, 1061-1062, 240-247.
14. Jie, Shen .; Pei, Li .; Chun-nian, He .; Hai-tao , Liu .; Yan-ze, Liu .; Xiao-bo, Sun .; Rong, Xu .; Pei-gen, Xiao .: Simultaneous Determination of 15 Flavonoids from Different Parts of *Scutellaria baicalensis* and its Chemometrics Analysis. *Chinese Herbal Medicines* 2019, 11, 20-27.

15. Anderson, RL: *Practical Statistic For Analytical Chemists*. Van Nostrand Reinhold Company: New York; 1987.
16. Herrmann, K.: Flavonols and flavones in food plants. A review. *J. Food Technol* 1976, 11, 433-448.
17. Windholz, M.: The Merck Index. 10th ed Merck and Company, *Rahway, NJ* 1983, 1060.
18. Griffith, JQ,; Kreivson, CF,; Naghski J.: Rutin and Related Flavonoids, 1955 , 234-242.
19. Sakanashi, Y et al.: Possible Use of Quercetin, An Antioxidant, for Protection of Cells Suffering from Overload of intracellular Ca^{2+} : a Model Experiment. *Life Sciences* 2008, 83, 164-169.
20. Young, IS,; Mc Eneny, J.: Lipoprotein Oxidation and Atherosclerosis. *Biochemical Society Transactions* 2001, 29, 358-362.
21. Wang, Luyao.; Mei, Qing.; Wan, Dinrong.: Simultaneous Determination by HPLC of Quercetin and Kaempferol in Three Sedium Medicinal Plants Harvested in Different Season. *Journal of Chromatographic Sciences* 2014, 52, 334-338.

