



## DAFTAR PUSTAKA

- Afriyanti R., N., 2015, Akne Vulgaris Pada Remaja, J Majoritit, Fakultas Kedokteran, Universitas Lampung. **4**:102-9.
- Amirlak, B., 2017, Skin Anatomy, [bit.ly/MedscapeSkinAnatomy](http://bit.ly/MedscapeSkinAnatomy), 2 Oktober 2022
- Anief, M., 2012, *Farmasetika*, Ufuk Press, Yogyakarta.
- Anwar, T., M., Soleha, T., U., 2016, Manfaat daun binahong (*Anredera cordifolia*) sebagai terapi *Acne Vulgaris*, Jurnal Majority, Fakultas Kedokteran, Universitas Lampung, **5**: 179-183.
- Aprilianti, N., Hajrah, Sastyarina, Y., 2020, Optimasi Polivinilalkohol (PVA) Sebagai Basis Sediaan Gel Antijerawat, Mulawarman Pharmaceutical Conference, Fakultas Farmasi, Universitas Mulawarman, 2614-4778.
- Azizah, D., N., Kumolowati, E., Faramayuda, F., 2014, Penetapan Kadar Flavonoid Metode AlCl<sub>3</sub> Pada Ekstrak Metanol Kulit Buah Kakao (*Theobroma cacao* L.). Kartika: Jurnal Ilmiah Farmasi, **2(2)**:33-37.
- Backer, C., A., Bakhuizen, R., C., 1963, Flora of Java, N.V.P. Noordhoff , Groningen, Netherlands.
- Barnard, E., McLaughlin, J., Watterson, S., Layton., A. M., Bjourson, A. J., McDowell, A., 2019, *Propionibacterium acnes* and Acne Vulgaris : New Insight from the Integration of Population Genetic, Multi-Omic, Biochemical and Host-Microbe Studies, **7(5)**:128, <https://doi.org/10.3390/microorganisms7050128>.
- Bharate, Sonali, S., Bharate, Sandip, B., Bajaj, Amrita, N., 2010, Incompatibilities of Pharmaceutical Excipients with Active Pharmaceutical Ingredients: A Comprehensive Review, Journal of Excipients and Food Chemicals, **1(3)**:3-26, <https://ojs.abo.fi/ojs/index.php/jefc/article/view/26>.
- Helmidanora, R., Sukawaty, Y., Warnida, H., 2020, Penetapan Kadar Flavonoid Daun Binahong (*Anredera cordifolia* (Ten) Steenis) Dengan Spektrofotometri Uv-Vis, Scientia, Jurnal Farmasi dan Kesehatan, STIFI Perintis Padang, **10(2)**:192-199.
- Kurrimboccus, F., Orchard, A., D., Michael, V., S., 2021, Antimicrobial Formulation of Chrysopogon zizanioides Essential Oil in an Emulsified



lotion for Acne, *Planta Medica*, Georg Thieme Verlag KG, Germany.  
**88**:1256-1262.

- Layton, A., Eady, E., Zouboulis, C., 2016, Acne In Griffiths, C., Barker, J., Bleiker, T., Chalmers, R., Creamer, D., (Eds), *Rook;s textbook of dermatology (9<sup>th</sup> ed)*, NJ-Wiley-Blackwell, Hoboken.
- Lawton, S., 2019, Skin 1: the structure and functions of the skin. Nursing Times [online], <https://cdn.ps.emap.com/wp-content/uploads/sites/3/2019/11/191127-Skin-1-the-structure-and-functions-of-the-skin.pdf>, 3 Oktober 2022.
- Marzuki, A., Pakki, E., 2017, Stabilitas Fisik Sediaan Krim Ekstrak Etanol Kulit Batang Banyuru (*Pterospermum Celebicum Miq.*) Dengan Variasi Phytocream, Mulawarman Pharmaceutical Conference, Fakultas Farmasi, Universitas Mulawarman, **5(1)**: 48–58.
- Mengga, Charles, Rampe, J., Meytij, Sangande, Frangky, 2022, Uji Efektivitas Antibakteri Ekstrak Daun Binahong (*Anredera cordifolia (Ten.) Steenis*) Terhadap Bakteri *Staphylococcus aureus*, Jurnal Biofarmasetikal Tropis, **5(1)**: 60-65.
- Meilina, N.E., dan Hasanah, A.N. 2018. Aktivitas Antibakteri Ekstrak Kulit Buah Manggis (*Garnicia Mangostana L.*) Terhadap Bakteri Penyebab Jerawat. Jurnal Farmaka, **16(2)**:322–23.
- Mira, T., Mulqie, L., dan Hajar, S., 2015. Uji Aktivitas Antibakteri Ekstrak Etanol Kulit Kentang (*Solanum Tuberosum L.*) Terhadap Propionibacterium, Seminar Penelitian Sivitas Akademika Unisba, Bandung.
- Muthoharoh, S., Murhadi, Suharyono, A. S., Hidayati, S., Subeki, 2020, The effect of addition of emulsifier mixture with various HLB Value on the emulsion stability of coconut milk, International Conference On Agriculture and Applied Science (ICoAAS), Fakultas Pertanian, Universitas Lampung, Lampung.
- Narulita, Windy, 2017, Uji Aktivitas Ekstrak Etanol Daun Binahong (*Anredera cordifolia*) Dalam Menghambat Pertumbuhan Bakteri



*Propionibacterium acnes* Secara In Vitro, *Skripsi*, Fakultas Tarbiyah dan Keguruan, Universitas Islam Negeri Raden Intan, Lampung.

Ghasemiyeh, P., Mohammadi-Samani, S., Noorizadehd, K., Zadmehre, O., Rasekhe, S., Mohammadi-Samanif, S., Dehghand., D., 2022, Novel topical drug delivery systems in acne management: Molecular mechanisms and role of targeted delivery systems for better therapeutic outcomes, <https://doi.org/10.1016/j.jddst.2022.103595>.

Oge, L. K., Broussard, A., Marshall, M. D., 2019, Acne Vulgaris : Diagnosis and Treatment, *Am. Fam. Physician*, **100**:475-484.

Parwati, N., K., Fina, N., Mery, D., Anang, W., M., 2014, Uji Aktivitas Antioksidan Ekstrak Daun Binahong (*Anredera cordifolia* (Ten.) Steenis) Dengan 1,1-Difenil-2-Pikrilhidrazil (DPPH) Menggunakan Spektrofotometer UV-Vis, **3** (4):206-213.

Patel, K., Holley, A., 2018, Quality Factors Influencing Semi-Solid Manufacturing,  
<https://www.thefreelibrary.com/Quality+Factors+Influencing+SemiSolid+Manufacturing%3A+The+manufacture...-a0529490493>, 24 Oktober 2022.

Restykania, S., Pitoyo, A., S., 2019, Morphology and isozyme variation among madeira vine (*Anredera cordifolia*) accessions from southeastern part of Central Java, Indonesia, *Skripsi*, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Sebelas Maret.

Rowe R. C., Sheskey P. J., Quinn M. E., 2009, *Handbook of Pharmaceutical Excipients*, Sixth Edition, Pharmaceutical Press, London.

Ratna, D., 2012, Antioxidant activity of flavonoid from *Anredera cordifolia* (Ten) Steenis leave, *Int. Res. J. Pharmacy*, **44**(3):122-134.

Rimpork, S., Kepel, B.J., dan Siagian, K.V., 2015, Uji Efektivitas Ekstrak Daun Binahong (*Anredera Cordifolia Steenis*) Terhadap Pertumbuhan *Streptococcus mutans* secara In Vitro, *Pharmacon Jurnal Ilmiah Farmasi*, **4**: 15–21.



- Salaka, E., P., 2019, Pengaruh Word Of Mouth, Brand Image dan Brand Awareness Terhadap Keputusan Pembelian Produk Kosmetik Wardah di Kota Semarang, *Skripsi*, Universitas Diponegoro, Semarang.
- Sayuti, N., A., 2015, Formulasi dan Uji Stabilitas Fisik Sediaan Gel Ekstrak Daun Ketepeng Cina (Cassia alata L.,), *Jurnal Kefarmasian Indonesia*, **5**: 74-82.
- Standar Nasional Indonesia, 1996, *Sediaan Tabir Surya*, SNI 16-4399-1996, Badan Standarisasi Nasional.
- Wu, S., Wang, G., Lu, Z., Li, Y., Zhou, X., Chen, L., Cao, J., Zhang, L., 2016, Effects of glycerol monostearate and Tween 80 on the physical properties and stability of recombined low-fat dairy cream, *Dairy Science & Technology*, <https://doi.org/10.1007/s13594-015-0274-x>.
- Yani, T., N., Anwar, E., Saputri, F., C., 2016, Formulasi Emulgel yang Mengandung Ekstrak Etanol Daun Binahong (*Anredera cordifolia* (Ten.) Steenis) dan Uji Aktivitasnya terhadap *Propionibacterium acnes* secara *In Vitro*, *Jurnal Kefarmasian Indonesia*, **6**: 89-97.
- Yingpeng, Z., Jiangliu, Y., Chunyan, J., Jinfeng, T., Lei, Z., Yan, C., Weina, S., Qing, J., Yongping, C., 2019, Optimization of quercetin extraction method in *Dendrobium officinale* by response surface methodology, *Heliyon*, **5(9)**: 2105-8440.
- Yousef, H., Mandy, A., Sharma, S., 2020, *Anatomy, Skin (Integument) Epidermis*. In *StatPearls*, StatPearls Publishing Treasure Island, USA.