

DAFTAR PUSTAKA

1. Badan POM RI. Laporan Tahunan Badan POM RI. Jakarta; 2017.
2. Islam M, Mannan M, Kabir M, Islam A, Olival K. Analgesic, anti-inflammatory and antimicrobial effects of ethanol extracts of mango leaves. *J Bangladesh Agric Univ.* 2010;8(2):239–44.
3. Ramesh Petchi R, Parasuraman S, Vijaya C, Darwhekar G, Devika GS. Antidiabetic effect of kernel seeds extract of *Mangifera Indica* (Anacardiaceae). *Int J Pharma Bio Sci.* 2011;2(1):385–91.
4. Nuryanto, Anjar, Luliana, Sri, Armyanti I. Uji Aktivitas Antibakteri Ekstrak Etanol Daun Mangga Bacang (*Mangifera foetida* L.) terhadap *Escherichia coli* secara in vitro. Universitas Tanjungpura; 2014.
5. Pratiwi A, TT AA, Liana DF. (The Effect of *Mangifera foetida* Leaves Extract Towards The Levels of Albumin And total Protein Serum in Protein Energy Malnutrition Induced Rats. 2015;38(2):133–8.
6. Ristanti R, Khotimah S, Rahmayanti S. Aktivitas Antibakteri Ekstrak Etil Asetat Daun Mangga Bacang (*Mangifera foetida* L .) terhadap *Streptococcus pneumoniae* secara In Vitro LATAR BELAKANG Bakteri merupakan mikroorganisme uniseluler golongan prokariota yang tidak memiliki membran inti dan Str. *J Cerebellum.* 2017;3:798–807.
7. Ribeiro SMR, Schieber A. Bioactive compounds in mango (*Mangifera indica* L.). *Bioact Foods Promot Heal.* 2010;507–23.
8. Lullmann H, Ziegler A, Mohr K, Bieger D. *Color Atlas of Pharmacology. Pharmacology.* 2000.
9. BPOM. Peraturan Kepala Badan Pengawas Obat dan Makanan Republik Indonesia Nomor 7 Tahun 2014 tentang Pedoman Uji Toksisitas Nonkliknik secara in vivo. Bpom. 2014.
10. Lu FC. *Basic Toxicology: Fundamentals, Target Organs, and Risk Assessment*, 3rd ed. Regul Toxicol Pharmacol. 1996;
11. Meyer BN, Ferrigni N, Putnam J, Jacobsen L, Nichols D, L. J, et al. Brine Shrimp : A Convenient General Bioassay for Active Plant Constituents.

- Planta Med. 1982;45(05):31–4.
12. <https://www.geografi.org/2015/10/bacang-mangifera-foetida-lour.html>.
 13. Al O et. *Mangifera foetida* Anacardiaceae *Mangifera foetida* Lour . 2009;0:1–5.
 14. Setiawan E, Setyaningtyas T, Kartika D, Ningsih DR. Potensi Ekstrak Metanol Daun Mangga Bacang (*Mangifera foetida* L.) sebagai Antibakteri terhadap *Enterobacter aerogenes* dan Identifikasi Golongan Senyawa Aktifnya. *J Kim Ris*. 2017;2(2):108–17.
 15. Asikin GA, Wibowo MA, Effiana. Uji Aktivitas Antibakteri Ekstrak Etanol Daun Mangga Bacang (*Mangifera foetida* L .) terhadap *Propionibacterium acnes* secara *in vitro*. *J Cerebellum*. 2016;2:434–49.
 16. Sulaiman SF, Ooi KL. Polyphenolic, Vitamin C and Antioxidant Activities of Aqueous Extracts from Mature-Green and Ripe Fruit Fleshes of *Mangifera* sp. *J Agric Food Chem*. 2012;60(47).
 17. Panthong K, Sompong R, Rukachaisirikul V, Hutadilok-Towatana N, Voravuthikunchai SP, Saising J. Two new triterpenes and a new coumaroyl glucoside from the twigs of *Mangifera foetida* Lour. *Phytochem Lett*. 2015;11:43–8.
 18. Ediriweera MK, Tennekoon KH, Samarakoon SR. A Review on Ethnopharmacological Applications, Pharmacological Activities, and Bioactive Compounds of *Mangifera indica* (Mango). *Evidence-based Complement Altern Med*. 2017;2017.
 19. Abu Bakar MF, Mohamad M, Rahmat A, Burr SA, Fry JR. Cytotoxicity, cell cycle arrest, and apoptosis in breast cancer cell lines exposed to an extract of the seed kernel of *Mangifera pajang* (bambangan). *Food Chem Toxicol*. 2010;48(6):1688–97.
 20. Abu Bakar MF, Mohamed M, Rahmat A, Burr SA, Fry JR. Cellular assessment of the extract of bambangan (*Mangifera pajang*) as a potential cytoprotective agent for the human hepatocellular HepG2 cell line. *Food Chem*. 2013;136(1):18–25.
 21. Ibrahim M Bin. Nutrient Composition And Antioxidant Properties of *Magifera pajang* Kosterm. Juice Powder and Its Effects on Cardiovascular

- Biomarkers in Hypercholesterolemic Rabbits and Healthy Human Subject. 2010;9(1):76–99.
22. Harborne JB. Metode Fitokimia: Penuntun Cara Modern Menganalisis Tumbuhan. Penerbit ITB, Bandung. 1987;
 23. Handa SS, Khanuja SPS, Longo G, Rakesh DD. Extraction Technologies for Medicinal and Aromatic Plants. International Centre for Science and High Technology. 2008.
 24. Mandal SC, Mandal V, Das AK. Classification of Extraction Methods. Essentials of Botanical Extraction. 2015. 83–136 p.
 25. Fadli I. Uji Pendahuluan Aktivitas Sitotoksik Ekstrak Kulit Batang Bintangor (*Calophyllum soulattri* Burm . F) dengan Metode Brine Shrimp Lethality Test (BSLT). Universitas Andalas; 2018.
 26. Thomson E. Drug Bioscreening, Fundamental of Drugs Evaluation in Pharmacology. New York: Graceway Publishing Co; 1985.
 27. Finney DJFDJ. Probit Analysis. 2nd ed. Journal of the American Pharmaceutical Association (Scientific ed.). New York: Cambridge University Press; 1952.
 28. Isnansetyo A, Kurniastuty. Teknik Kultur Phytoplankton dan Zooplankton: Pakan Alami untuk Pembenihan Organisme Laut. Yogyakarta: Penerbit Kanisius; 1995.
 29. Pusat Riset Wilayah Laut dan Sumberdaya Non Hayati Badan Riset Kelautan dan Perikanan Departemen Kelautan dan Perikanan. Buku Panduan Pengembangan Usaha Terpadu Garam dan Artemia. Jakarta; 2006.
 30. Sorgeloos P. The use of the brine shrimp *Artemia* in aquaculture. Ecology. 1980;3:25–46.
 31. Harefa F. Pembudidayaan *Artemia salina* untuk Pakan Udang dan Ikan. Jakarta: Penerbit Swadaya; 1997.
 32. Panggabean MGL. Teknik Penetasan Dan Pemanenan *Artemia Salina*. Oseana. 1984;IX(2):57–65.
 33. Carballo JL, Hernández-Inda ZL, Pérez P, García-Grávalos MD. A comparison between two brine shrimp assays to detect in vitro cytotoxicity

in marine natural products. *BMC Biotechnol.* 2002;2:1–5.

34. Yulianingtyas A, Kusmartono B. Optimasi Volume Pelarut Dan Waktu Maserasi Pengambilan Flavonoid Daun Belimbing Wuluh (*Averrhoa Bilimbi L.*). *J Tek Kim.* 2016;10(2):58–64.
35. Sudarmadji S, Haryono B, Suhardi. *Analisa Bahan Makanan dan Pertanian.* 1986.
36. Ketut Budaraga I, Arnim, Marlida Y, Bulanin U. Liquid smoke toxicity properties of production of raw materials with variation of temperature and concentration of different. *Int J ChemTech Res.* 2016;9(11):171–87.
37. Maryati, Sutrisna EM. Potensi Sitotoksik Tanamn Ceplukan (*Physalis angulata L*) Terhadap Sel HeLa. *Pharmacon.* 2007;8(1):1–6.

