

DAFTAR PUSTAKA

1. Satria ES, Kurniawan R, Widiyanti W, Mulya D. Faktor Risiko Kesehatan Gigi dan Mulut. 2019;2016–21.
2. Widayati N. Factors associated with dental caries in children aged 4-6 years old. *J Berk Epidemiol*. 2014;2(2):196.
3. Wardani PK, Supartinah A, Titien S I, Rantinah SS, Lukito E, Utomo RB, et al. Faktor Risiko Terjadinya Karies Baru dengan Pendekatan Kariog pada Pasien Anak di Klinik Kedokteran Gigi Anak RSGMP Prof. Soedomo Yogyakarta. Vol. 19, *Majalah Kedokteran Gigi Indonesia*. 2012. p. 107.
4. Lucida H, Rustini, Saufitri D, Dachriyanus. Formulation of Anti-Plaque Toothpaste From Standardized Gambir Extract and Its Antimicrobial Activity. *J Farm Indones*. 2010;5(2):70–7.
5. Magdalena NV, Kusnadi J. Antibakteri dari ekstrak kasar daun gambir (*Uncaria gambir* var *Cubadak*) metode microwave-assisted extraction terhadap bakteri patogen. *J Pangan dan Agroindustri*. 2015;3(1):124–35.
6. Stapleton PD, Shah S, Anderson JC, Hara Y, Hamilton-Miller JMT, Taylor PW. Modulation of β -lactam resistance in *Staphylococcus aureus* by catechins and gallates. *Int J Antimicrob Agents*. 2004;23(5):462–7.
7. Lucida H, Amri Bakhtiar dan Wina Astari Putri. Formulasi sediaan antiseptik mulut dari katekin gambir Jurusan Farmasi FMIPA Universitas Andalas Padang. 2006;12(1).
8. Marakanam U, Ramachandram D, Damodharan N, Lakshmi. Chewable Lozenge Formulation- a Review. *Int Res J Pharm*. 2016;7(4):9–16.
9. Chandran MPS, Prasobh GP, Aparna P, Arun TS, Ninan S, Saranya S. An Overview On Medicated Chewable Lozenges. 2013;2(6):478–84.
10. Lachman L, Lieberman HA, Kanig JL. Theory and practice of industrial pharmacy. 1991. p. 333.

11. Sihotang. *Karies Gigi*. Indonesia IDG, editor. UI Press; 2010.
12. Herijulianti E, Putri M, Nurjannah N. *Ilmu Pencegahan Penyakit Jaringan Keras dan Jaringan Pendukung Gigi*. Jakarta: EGC; 2010. 154 p.
13. Lemos JA, Palmer SR, Zeng L, Wen ZT, Kajfasz JK, Freires IA, et al. The Biology of *Streptococcus mutans*. *Microbiol Spectr*. 2019;7(1):1–18.
14. Forssten SD, Björklund M, Ouwehand AC. *Streptococcus mutans*, caries and simulation models. *Nutrients*. 2010;2(3):290–8.
15. BIMKGI. Surat Keputusan No. 1/ Sekjen. In 2012.
16. Amos. Kandungan katekin gambir sentra produksi di indonesia. 2010;(1921):149–55.
17. Miller AL. Antioxidant flavonoids: Structure, function and clinical usage. *Altern Med Rev*. 1996;1(2):103–11.
18. Veluri R, Weir TL, Bais HP, Stermitz FR, Vivanco JM. Phytotoxic and Antimicrobial Activities of Catechin Derivatives. *J Agric Food Chem*. 2004;52(5):1077–82.
19. Arakawa H, Maeda M, Okubo S, Shimamura T. Role of hydrogen peroxide in bactericidal action of catechin. *Biol Pharm Bull*. 2004;27(3):277–81.
20. Widiyarti G, Sundowo A, Angelina M. Pembuatan Sediaan Oral Nutraceutical dari Ekstrak Gambir (Preparation of Oral Nutraceutical from Gambier Extract). 2014;12(2):145–53.
21. Maldupa I, Brinkmane A, Rendeniece I, Mihailova A. Evidence based toothpaste classification, according to certain characteristics of their chemical composition. *Stomatologija*. 2012;14(1):12–22.
22. Santos VR, Pereira EMR, Da Silva JLDC, Silva FF, De Luca MP, Ferreira EFE, et al. Clinical evidence of the efficacy of a mouthwash containing propolis for the control of plaque and gingivitis: A phase II study. *Evidence-based Complement Altern Med*. 2011;2011.

23. Jiang Q, Kainulainen V, Stamatova I, Janket SJ, Meurman JH, Korpela R. Mouthwash Effects on LGG-Integrated Experimental Oral Biofilms. *Dent J*. 2020;8(3).
24. Pokale AD, Tiloo SK, Bodhankar M. Medicated Chewable Lozenges : A Review. *Int J Recent Sci Res*. 2019;10(5):32535–9.
25. Choursiya S, Andheriya D. Review on Lozenges. *J Drug Deliv Ther* [Internet]. 2019;9(3):661–8. Available from: <http://dx.doi.org/10.22270/jddt.v9i3.2678>
26. Lachman L, Lieberman HA, Kanig JL. *Teori Dan Praktek Farmasi Industri II. III*. Jakarta: UI Press; 1994.
27. Departemen Kesehatan RI. *Farmakope Indonesia Edisi IV. IV*. Jakarta: DepKes RI; 1995.
28. Siregar CJ. *Teknologi Farmasi Sediaan Tablet : Dasar-Dasar Praktis*. Jakarta: EGC; 2010.
29. Voight R. *Buku Pelajaran Teknologi Farmasi Edisi V. V*. Yogyakarta: Gadjah Mada University Press; 1994.
30. Ansel H. *Pengantar Bentuk Sediaan Farmasi Edisi 4*. Jakarta: UI Press; 1989.
31. Setiabudy R, Suyatna FD, Purwastyastuti, Nafrialdi. *Farmakologi dan Terapi*. 4th ed. Jakarta: Gaya Baru; 1995.
32. Bonang S, E.S K. *Mikrobiologi Kedokteran Untuk Laboratorium dan Klinik*. Jakarta: Gedia; 1982.
33. Muchtar H, Yeni G, Hermianti W, Diza Y. Pembuatan Konsentrat Polifenol Gambir (*Uncaria Gambir Roxb* Sebagai Bahan Antioksidan Pangan). Vol. 4, *Journal of Industrial Research (Jurnal Riset Industri)*. 2010.
34. Kibbe A. *Handbook of Pharmaceutical Exipients*. 3rd ed. London: Pharmaceutical Press; 2004.

35. Marlina DA, Widiastuti DE. Pembuatan Gula Rendah Kalori Dari Daun Stevia Rebaudiana Bertoni Secara Ekstraksi Padat-Cair. *Ind Res Work Natl Semin.* 2015;149–54.
36. Departemen Kesehatan RI. *Farmakope Indonesia Edisi V.* Jakarta: DepKes RI; 2014.
37. Rowe RC, Sheskey PJ, Quin ME. *Handbook of Pharmaceutical Excipients.* 6th ed. London: Pharmaceutical Press; 2009.
38. Nur S, Rumpak G, Mubarak F, Aisyah AN. Identifikasi dan Penentuan Kadar Katekin dari Seduhan dan Ekstrak Etanol Produk Teh Hijau (*Camelia sinensis L*) Komersial Secara Spektrofotometer UV-Visible. 2020;(July).
39. Departemen Kesehatan RI. *Farmakope Indonesia Edisi III.* Jakarta: DepKes RI; 1979.
40. Parrot E. *Pharmaceutical Technology, Fundamental Pharmaceutics.* Minneapolis: Burgess Publishing Company; 1971.
41. Rabbani F, Husni P, Hartono K. Formulasi Tablet Hisap Ekstrak Kering Daun Sirih Hijau (*Piper betle L*). *Farmaka.* 2007;15(1):185–99.
42. Kusuma AP, Fudholi A, Nugoho AK. Optimization Direct Compression's Co-Processed Excipient Microcrystalline Cellulose PH 102 and Povidone® K 30. *IOSR J Pharm Biol Sci.* 2014;9(2):65–9.
43. Nugahani I, Rahmat H, Djajadisastra J. Karakteristik Ganul Dan Tablet Propranolol Hidroklorida Dengan Metode Ganulasi Peleburan. *Maj Ilmu Kefarmasian.* 2005;2(2):100–9.