

Daftar Pustaka

- Arista P., Fitriah R. 2019. Formulasi dan Optimasi Sediaan Film Cepat Larut Bisoprolol Fumarat dengan Kombinasi HPMC E15 dan Maltodextrin Sebagai Polimer Matriks. *IJPST*. 1(1):42-51.
- Asija, R., Manmohan, S., Avinash, G., and Shailendra, B. 2013. Orodispersible Film: A Novel Approach for Patient Compliance. *International Journal of Medicine and Pharmaceutical Research*. 1(4): 386-390.
- Arya A, Chandra A, Sharma V, Pathak K. 2010. Fast dissolving oral films: An innovative drug delivery system and dosage form. *Int. J. Chemtech Res*. 2(1):576-83.
- Bhyan, B., Jangra, S., and Kaur, M. 2011. Orally fast dissolving films: Innovations in formulation and technology. *International Journal of Pharmaceutical Sciences Review and Research*. 9(2): 50-57.
- Bhura, N; Sanghvi, K; Patel, U; Parmar, V and Patel, D 2012. A review on fast dissolving film. *IJPRBS*. 1 (3):66-89.
- Butchko, H.H., Stargel, W.W., Corner, C.P., and Kotsonis, F.N. 2002. Preclinical safety evaluation of aspartame. *Regul. Toxic. Pharm.* 35: S7-S12.
- B POM (Badan Pengawas Obat dan Makanan Republik Indonesia). Aspartam dalam minuman berenergi. 2012. (diunduh 20 November 2013). Tersedia dari: URL: HYPERLINK <http://www.ik.pom.go.id>
- Bolton, S. & Bon, C., 1997. *Pharmaceutical Statistic Practical and Clinical Application*. 3rd.ed. New York.
- Bawane S, Telrandhe R, Pande SD. 2018. Formulation and Evaluation of Oral Fast Dissolving Film of Bisoprolol Fumarate. *International Journal of Pharmaceutics & Drug Analysis*. Vol 6 (2) : 105 – 115.
- Corniello C. 2006. Quick dissolving strips: from concept to commercialization. *Drug Development Technology*, 6: 68 -71

- Cilurzo, F., Cupone, I.E., Minghetti, P., Buratti, S., Selmin, F., Gennari, C.G.M., and Montanari, L. 2010. Fast Dissolving Film, Made of Maltodextrin: A Feasibility Study. *American Association of Pharmaceutical Scientist*. 11(4): 1511-1517.
- Gavaskar Basani, Kumar Subash Vijaya, Guru Sharan and RaYMadhusudan. 2009. Overview on fast dissolving films. *International Journal of Pharmacy and Pharmaceutical Sciences*. 2: 29-3.
- Gali AK. 2013. Fast dissolving dosage forms. *Int J Pharm Sci Inv*. 2(11): 14-17.
- Gowri, R., Narayanan, N., Revathy, S., Prabhavathy, P., Preethy, M.G., Rekha, G. 2014. Melt in mouth films-an effective alternative drug delivery system. *International Journal of Chem Tech Research* 1(2).
- Harmely F., Deviarny C., Yenni W.S. 2014. formulasi dan evaluasi sediaan edible film dari ekstrak daun kemangi (*ocimum americanum L.*) sebagai penyegar mulut. *Jurnal Sains Farmasi & Klinis*. 1(1):38-47
- Hui, Y.H. 1992. *Encyclopedia of Food Science and Technology*. Jhon Wiley and Sons Inc:Canada.
- Indayani P. D. 2018. Formulasi Sediaan Orally Dissolving Film (Odf) Dimenhidrinat Menggunakan Kombinasi Hidroksi Propil Metil Selulosa Dan Maltodekstrin Sebagai Film Forming Agent [Skripsi]. Medan: Fakultas Farmasi, Universitas Sumatera Utara.
- Jyoti A, Gurpreet S, Seema S, Rana A.C. 2011. Fast Dissolving Films: A Novel Approach To Oral Drug Delivery. *International Research Journal of Pharmacy*. 2(12):69 – 74.
- Kalyan, S., dan Bansal, M. 2012. Recent Trends in The Development of Oral Dissolving Film. *International Journal of PharmTech research*. 4(2): 725733.
- Kemenkes RI. 2014. *Farmakope Indonesia edisi 5*. BPOM: Jakarta.
- Kemenkes RI. 2020. *Farmakope Indonesia edisi 6*. BPOM: Jakarta.
- Kunte S, Tandale P. 2010. Fast dissolving strip: a novel approach for delivery of Verapamil. *J Pharm Bioall Sci*. 2(4): 325–8.

- Linku, A & Sijimol J.2018. Formulation and Evaluation Of Fast Dissolving Oral Film Of Anti-Allergic Drug. *Asian Journal of Pharmaceutical Research and Development*.6(3):5-16.
- Monte, W.C. 1984. Aspartame: methanol and the public health. *J. Appl. Nutr.* 36: 42-53.
- McGinity, J. W., dan Felton, L. A.2008. An aqueous polymeric coating for pharmaceutical dosage forms, 3rd Ed., New York: Informa Healthcare. Halaman: 47.
- National Center for Biotechnology Information.2020. PubChem Compound Summary for CID 311,Citric acid. Retrieved November 6, 2020 from <https://pubchem.ncbi.nlm.nih.gov/compound/Citric-acid>.
- National Center for Biotechnology Information.2020. PubChem Compound Summary for CID 134159056, HPMC. Retrieved November 6, 2020 from <https://pubchem.ncbi.nlm.nih.gov/compound/HPMC>.
- National Center for Biotechnology Information.2020. PubChem Compound Summary for CID 134601, Aspartame. Retrieved November 6, 2020 from <https://pubchem.ncbi.nlm.nih.gov/compound/Aspartame>.
- Nalluri BN, Sravani B, Anusha VS, Sribramhini R, Maheswari KM. 2013. Development and Evaluation of Mouth Dissolving Film of Sumatriptan Succinate for Better Therapeutic Efficacy. *Journal of Applied Pharmaceutical Science*. 3(08): 161 -166.
- Nagar P, Pawar P, Khanna S, Arora S.2011.insight into polymers: Formers In mouth dissolving films.*Drug Invention*.3(12):280-289.
- Padamwar, PA., Phasate PP., 2015. Formulation and Evaluation Of Fast Dissolving Oral Film Of Bisoprolol Fumarate. *International Journal of Pharma Sciences And Research (IJPSR)*.6 (01): 135-142.
- Parmar, D; Dr. Patel, U; Bhimani, B; Tripathi, A; Daslaniya, D and Patel, G.2012. Orally Fast dissolving films as dominant dosage form for quick releas. *IJPRBS*.1(3):27-41.

- Pubchem.2017.*Dimenhydrinate*.USA. National Institute of Diabetes and Digestive and Kidney Diseases Bethesda (MD). Tanggal akses : 24 September 2020
<https://www.ncbi.nlm.nih.gov/books/NBK548215/>
- Putra, AD., Johan, VS., Efendi, R.2017.Penambahan Sorbitol sebagai *Plasticizer* dalam Pembuatan *Edible Film* Pati Sukun.*JOM FALKUTAS PERTANIAN*.4(2):1-15.
- Putri A.N., Fitriah R.2019.formula dan optimasi sediaan film cepat larut bisoprolol fumarate dengan kombinasi HPMC E5 dan maltodekstrin sebagai polimer matrik.*SUPP*.1(1):42-51.
- Priyanka.G.,Amrita.B.,Raghavendra.R.2019.Fast Dissolving Oral Films:A Comprehensive Review.*World Journal of Pharmaceutical and Medical Research*.5(7):116-127.
- Pawar. R.,Sharma.R.,Darwhekar.G.N.2019.A Review on Mouth Dissolving Film.*Journal of Drug Delivery & Therapeutics*.9(6):206.210.
- Phatdare, D., & Asawat, M.,2014.Hypromellose-A Choice Of Polymer In Extended Release Tablet Formulation.*World Journal Pharmacy and Pharmaceutical Scienes*.3(9):51-66.
- Rowe, R.C., Sheskey, P.J., and Quinn, M.E.2005. *Handbook of Pharmaceutical Excipients. 5th Edition. American Pharmaceutical Association* : Pharmaceutical Press. Hal 326-329.
- Rowe, R.C., Sheskey, P,J., and Quinn.2009.*Handbook of Pharmaceutical Excipients, Sixth Edition*. London: Pharmaceutical Press.
- Rajini, B., Pravin, P., Sushil, K., Sandeep, A. 2013. Orally Dissolving Strips A New Approach To Oral Drug Delivery System. *Int J Pharm Investing*.Volume 3.
- Raj R, Kumar G.A., Kumar P.A.2019. Formulation and Evaluation of fast dissolving films of Granisetron Hydrochloride. *Journal of Drug Delivery & Therapeutics*.9(2):36-38.

- Singh, S., Gangwar, S., Garg, G., Garg V and Sharma, P.K., 2010. Formulation and Evaluation of Rapidly Disintegrating Film of Levocetirizine Hydrochloride. *Scholars Research Library Der Pharmacia Lettre*. 2(2).
- Sharma R, Parikh RK, Gohel MC, Soniwala MM.2007. Development of taste masked film of valdecoxib for oral use. *Ind J Pharm Sci*. hal.320-23
- Suryani, Nafisa A., Mana'an S.2017.Optimasi Formula Gel Antioksidan EKstrak Etanol Buah Blingo (*Benincasa hispida*) dengan Metode *Simplex Lattice Design* (SLD).*Jurnal Farmasi Galenika*.3(2):150-156.
- Syamsia, Pratiwi RD, Susana. 2017. Sifat Fisik Tablet DihydroartemisininPiperaquin (Dhp) Sediaan Generik Dan Sediaan Dengan Nama Dagang Yang Beredar Di Kotamadya Jayapura, *PHARMACON Jurnal Ilmiah Farmasi – UNSRAT* .6(3).
- Vishwkarma, DK; Tripathi, Ak; Yogesh, P and Maddheshiya, B.2011.Review article on Mouth dissolving film.*Journal of Global Pharma Technology*.3(1):1-8.