

Evaluation of Various Formulation

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Abstract: Oral administration of solid dosage formulations is the most used mode of administration for pharmacological compounds. Tablets and capsules, which are unit dose forms composed of several components bundled into a single stiff entity, are the most often used solid dosage forms. This page discusses the characteristics and applications of a number of solid dosage forms, including chewing gum, lozenges, and tablets. Liquid state variants are meant for use indoors, outside, or by parents alone. They are available in biphasic and monophasic forms. Colloidal solutions, often known as order soma pills, are monophasic liquid dosage formulations. Water serves as the primary solvent in the vast majority of monophasic liquid dose formulations. Liquids with two separate phases are known as biphasic liquids get soma global delivery. Semisolid dosage formulations have been utilized traditionally for the treatment of skin ailments. These medications contain a range of pharmacological classes, such as antivirals, antifungals, and bacteria, that either penetrate the tissues' interior layers or show their effect on the surface layers of the tissues. This article's primary subjects are the formulation, evaluation, and regulatory features of ointments, creams, and gels

Keywords: topical, creams, ointments, internal and external use, tablets, lozenges, liquid dosage forms, suspensions, emulsions, and unit dosage forms

REFERENCES

- [1]. https://www.researchgate.net/publication/354497320_Preparation_and_Evaluation_Ointment
- [2]. Indian Pharmacopoeia 2014, 7th edition.
- [3]. <https://solutionpharmacy.in/evaluation-of-liquid-orals/>
- [4]. <https://www.pharmacy180.com/article/evaluation-of-capsule-drug-products-2845/>
- [5]. <https://www.pharmacy180.com/article/evaluation-of-powders-826/>
- [6]. www.arpb.info/pharma/admin1/user/download/7812ARPB-2116.pdf
- [7]. <https://journals.indexcopernicus.com/issue.php?id=11066> and I'd issue =860703
- [8]. De Martine ML, and Cussler EL (1975) J Pharm. Sci.64,976.
- [9]. <https://portal.faf.cuni.cz/Groups/Drug-Delivery-Dosage-Form-Technology/>
- [10]. Indian Pharmacopoeia Commission. Indian Pharmacopoeia, 7th Edition, Indian Pharmacopoeia Commission, Ghaziabad, 2014.
- [11]. Allen LV, editor. Remington: An introduction to Pharmacy. Pharmaceutical Press; 2013.
- [12]. <http://thepharmacistpharma.blogspot.com/2009/03/evaluation-of-suppositories.html?m=1>.
- [13]. <http://copharm.uobaghdad.edu.iq/wp-content/2017/industrial/quality-control>
- [14]. <https://www.slideshare.net/shaikSana1/evaluation-of-dosage-forms>.
- [15]. <https://thepharmapedia.com/evaluation-of-parenteral-preparation-pharmaceutics/pharmacy>