

Review on Preparation of SOPs for Different Instruments or Equipment

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Abstract: *This chapter discusses the operating procedures of various equipment used in a molecular biology laboratory, which involves handling, risk management, requirements, standards, and maintenance of the equipment & their purpose, benefit, designing SOP, procedure etc. The equipment discussed are tablet coating, tablet compression, capsule filling. In this review article, I review on no. of articles and as a summary of those all articles, this article is presenting information regarding the SOPs, their manufacturing, use, advantages, goals behind the SOP preparation as well as safe and effective operation of any process. (1) SOPs are the documents that are used in industry from entry in industry to exit from the industry. The SOP guides us to what to do?, how to do?, when to do? etc. In industry, there are some authorities who prepare SOPs. An SOP should be regularly checked, signed and approved as when required. Different examples of SOP are given in this review article. (1).*

Keywords: Standard Operating Procedure

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