



## Recent Advances in Oral Solid Dosages

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### Message from the Guest Editors

Dear Colleagues,

Worldwide, oral solid dosages, ranging from conventional to innovative systems, are the most utilized pharmaceutical forms. Due to their increased adherence among patients, oral solid dosages are at the center of multiple types of research, being the most studied pharmaceutical products. As pharmaceutical technology is continuously progressing through the development of new excipients and new manufacturing techniques, further studies should be performed to improve the actual state of the drug market. In all stages of the solid dosage development process, many factors should be considered, and several challenges must be addressed. Through the appropriate optimization of the preformulation, formulation and manufacturing processes of solid dosages, many limitations, such as poor drug stability, release, or bioavailability, can be overcome. Oral solid dosages include a great variety of formulations, and it is essential to establish a suitable system for each active ingredient as a function of its behavior and physicochemical properties, in order to achieve the high performance of the final product.





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