

1. Record Nr.	UNINA9910647221103321
Autore	ulen Martin
Titolo	Selected Analytical Techniques of Solid State, Structure Identification, and Dissolution Testing in Drug Life Cycle : Analytical Techniques in Drug Life Cycle
Pubbl/distr/stampa	Brno : , : Masaryk University, , 2023 ©2023
Edizione	[1st ed.]
Descrizione fisica	1 online resource (318 pages)
Altri autori (Persone)	DohnalJiří JampílekJosef KratochvílBohumil BrusováHana HavlíekJaroslav JendrzewskalZabela KadlecChristelle KadlecFilip KrumbholcováLucie
Disciplina	615.7
Soggetti	Drug monitoring
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The textbook provides an overview of the main techniques applied in pharmaceutical industry, with the focus on solid-state analysis. It discusses spectral methods, thermal analysis, and dissolution testing, explains the theoretical background for each method and shows practical examples from a real-life drug-design and quality control applications. The textbook is thus intended for both pharmacy students and early career professionals.