

1. Record Nr.	UNINA9910460897503321
Titolo	Industrialization of biology : a roadmap to accelerate the advanced manufacturing of chemicals / / Committee on Industrialization of Biology: A Roadmap to Accelerate the Advanced Manufacturing of Chemicals, Board on Chemical Sciences and Technology, Board on Life Sciences, Division on Earth and Life Studies, National Research Council of the National Academies
Pubbl/distr/stampa	Washington, District of Columbia : , : The National Academies Press, , [2015] ©2015
ISBN	0-309-31653-7
Descrizione fisica	1 online resource (176 p.)
Disciplina	660.63
Soggetti	Biotechnology industries Chemical industry - Technological innovations Chemical industry - United States Biotechnology industries - United States Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front Matter; Preface; Acknowledgment of Reviewers; Contents; Summary; 1 Introduction and Context; 2 Industrial Biotechnology: Past and Present; 3 Vision of the Future: What New Chemicals Could Be Made?; 4 How Do We Get There?; 5 What Is Success and How to Get There: Recommendations; References; Appendix A: Glossary; Appendix B: The Current Regulatory Framework; Appendix C: Committee Member and Staff Biographies; Appendix D: Workshop Agenda and Attendees; Figures S-1 and 5-1 (foldout)