Record Nr. UNINA9910461680903321 Application of modern toxicology approaches for predicting acute **Titolo** toxicity for chemical defense / / Committee on Predictive-Toxicology Approaches for Military Assessments of Acute Exposures [and four others] Pubbl/distr/stampa Washington, District of Columbia:,: The National Academies Press,, 2015 ©2015 **ISBN** 0-309-37667-X 1 online resource (134 p.) Descrizione fisica Disciplina 355.3440973 Soggetti Chemical warfare - United States - Safety measures Toxicology - Research - 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 at the end of each chapters. Nota di contenuto FrontMatter; Preface; Contents; Application of Modern Toxicology Approaches for Predicting Acute Toxicity for Chemical Defense; Summary; 1 Introduction; 2 Conceptual Framework and Prioritization Strategy; 3 Nontesting Approaches Relevant to Prediction of Acute Toxicity and Potency; 4 Assays for Predicting Acute Toxicity; 5 Integration and Decision-Making for Predictive Toxicology: 6 Lessons Learned and Next Steps: Appendix A: Biographical Information on the Committee on Predictive-Toxicology Approaches for Military Assessments of Acute Exposures; Appendix B: Available Data or **Databases**