

1. Record Nr.	UNINA9910703615503321
Autore	Tooker Edwin W. <1923-2013, >
Titolo	Sevier-age thrust fault structures control the location of base- and precious-metal mining districts in the Oquirrh Mountains, Utah / / by Edwin W. Tooker
Pubbl/distr/stampa	Menlo Park, California : , : U.S. Department of the Interior, U.S. Geological Survey, , 1998
Descrizione fisica	1 online resource (66 pages) : illustrations
Collana	Open-file ; ; 98-234
Soggetti	Thrust faults (Geology) - Utah - Oquirrh Mountains Ore deposits - Utah - Oquirrh Mountains Mines and mineral resources - Utah - Oquirrh Mountains Geology, Economic - Utah - Oquirrh Mountains Geology, Stratigraphic - Paleozoic
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed April 13, 2015).
Nota di bibliografia	Includes bibliographical references (pages 44-50).

2. Record Nr.	UNINA9910781746803321
Titolo	Handbook of analysis of oligonucleotides and related products / / edited by Jose V. Bonilla, G. Susan Srivatsa
Pubbl/distr/stampa	Boca Raton, Fla. : , : CRC Press, , 2011
ISBN	0-429-13666-8 1-283-27446-9 9786613274465 1-4398-1994-7
Descrizione fisica	1 online resource (502 p.)
Altri autori (Persone)	BonillaJose V SrivatsaSusan
Disciplina	572.8/5
Soggetti	Oligonucleotides - Analysis Biochemistry
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 and index.
Nota di contenuto	Front Cover; Contents; Preface; Editors; Contributors; Introduction; Chapter 1: Purity Analysis and Impurities Determination by Reversed-Phase High-Performance Liquid Chromatography; Chapter 2: Purity Analysis and Impurities Determination by AEX-HPLC; Chapter 3: Purity Analysis and Molecular Weight Determination by Size Exclusion HPLC; Chapter 4: Analysis of Oligonucleotides by Liquid Chromatography and Mass Spectrometry; Chapter 6: Tm Analysis of Oligonucleotides; Chapter 7: Purity and Content Analysis of Oligonucleotides by Capillary Gel Electrophoresis Chapter 8: Bioanalysis of Therapeutic Oligonucleotides Using Hybridization-Based Immunoassay Techniques Chapter 9: Oligonucleotide Assay and Potency; Chapter 10: Microbial Analysis : Endotoxin Testing; Chapter 11: Analysis of Residual Solvents by Head Space Gas Chromatography; Chapter 12: Determination of Extinction Coefficient; Chapter 13: Structural Determination by NMR; Chapter 14: Infrared Analysis of Oligonucleotides; Chapter 15: Stability Indicating Methods for Oligonucleotide Products; Chapter 16: Analysis by Hydrophilic Interaction Chromatography

Sommario/riassunto

Oligonucleotides represent one of the most significant pharmaceutical breakthroughs in recent years, showing great promise as diagnostic and therapeutic agents for malignant tumors, cardiovascular disease, diabetes, viral infections, and many other degenerative disorders. The Handbook of Analysis of Oligonucleotides and Related Products is an essential reference manual on the practical application of modern and emerging analytical techniques for the analysis of this unique class of compounds. A strong collaboration among thirty leading analytical scientists from around the