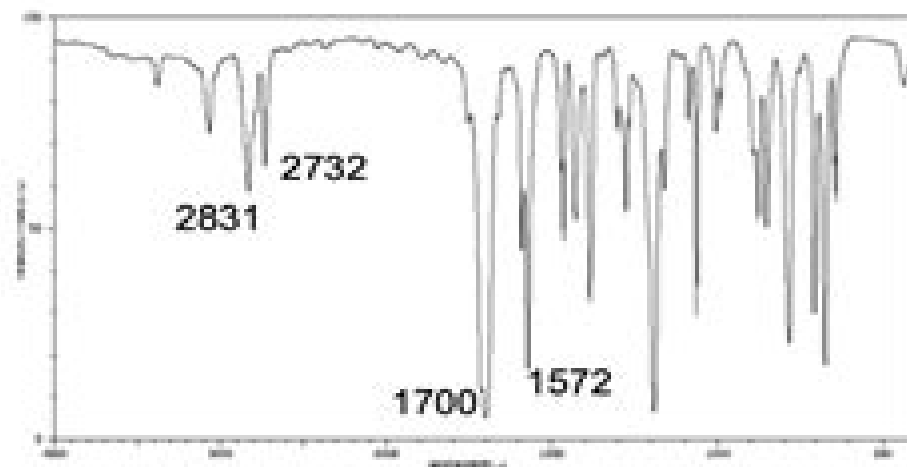
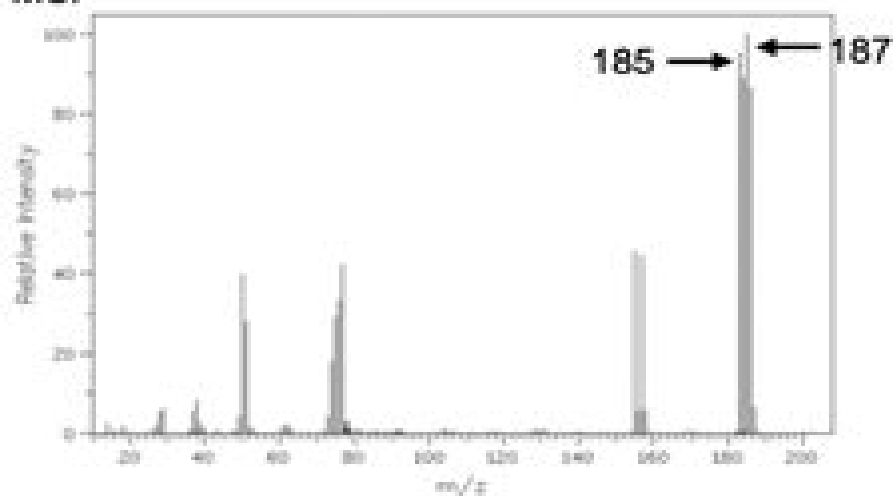


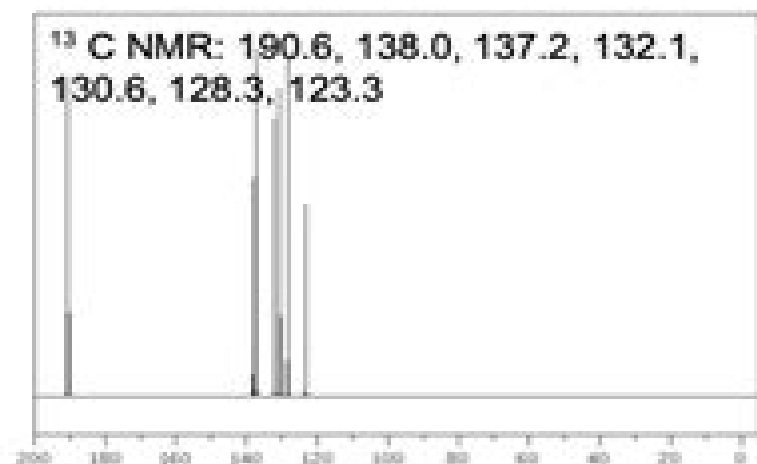
Question 1: Identify the structure using the provided MS, IR, proton NMR, and carbon NMR data. Your final answer should be one molecule.

MS:



^1H NMR: 10.34(s, 1H), 7.95(s, 1H), 7.89(s, 1H), 7.63(t, 1H), 7.43(d, 1H)

^{13}C NMR: 190.6, 138.0, 137.2, 132.1, 130.6, 128.3, 123.3



Answer:

Answer Nmr Ms Ir

G A Webb



Answer Nmr Ms Ir:

TEXTBOOK OF MODERN PHARMACEUTICAL ANALYTICAL TECHNIQUES Dr. Baljinder Singh Bajwa, Dr. V. Sekar, Dr. Renu, Dr. Surinder Kaur Sidhu, Dr. Sai Rajesh Kollapudi, 2025-06-10 Modern Pharmaceutical Analytical Techniques is designed to provide a comprehensive overview of the most advanced methods and tools currently used in the pharmaceutical industry. It aims to bridge the gap between traditional analytical techniques and the cutting edge technologies that are revolutionizing the way we understand, analyze, and optimize pharmaceutical compounds. Throughout the chapters, we explore a wide range of topics including spectroscopy, chromatography, mass spectrometry, and advanced methods such as hyphenated techniques and bioanalytical tools. Each chapter delves into the principles, applications, and limitations of these techniques, offering practical insights into their role in drug development, quality assurance, and regulatory submissions.

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Foundations of Molecular Structure Determination Simon Duckett, Bruce Gilbert, Martin Cockett, 2015 Foundations of Molecular Structure Determination gives a broad introduction to a range of common spectroscopic and diffraction methods with frequent worked examples and problem questions provided to assist beginning undergraduates in developing their structure analysis skills The Analytical Approach Jeanette G. Grasselli, 1983 Essentials of Pharmaceutical Analysis Muhammad Sajid Hamid Akash, Kanwal Rehman, 2025-04-29 This 2nd edition of the comprehensive resource on pharmaceutical analysis and analytical techniques builds upon the success of its first edition by incorporating updated methodologies expanded content and fresh insights into modern practices Designed for students researchers and industry professionals alike the book bridges theoretical principles with practical applications covering both classical methods and innovative approaches across spectrophotometry chromatography mass spectrometry and thermal analysis Detailed chapters elucidate method development instrumentation quality control and regulatory compliance while enriched case studies and examples from environmental science biomedical research and materials science illustrate real world applications New sections highlight the integration of miniaturized instruments hyphenated techniques and computational tools including machine learning and cloud based analytics Enhanced diagrams tables and summaries further facilitate the understanding of complex analytical concepts This edition not only reinforces essential foundational knowledge but also equips readers with advanced practical skills to meet evolving challenges in pharmaceutical research and quality assurance Whether you are seeking a solid academic grounding or aiming to adopt cutting edge techniques this book provides an indispensable guide to mastering contemporary pharmaceutical analysis and the future of analytical chemistry With its rigorous and accessible approach this book serves as an essential reference that inspires innovation in analytical sciences

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