**Retrosynthetic Analysis using Natural Products**

Retrosynthetic analysis using natural products is a powerful strategy in organic synthesis, where complex target molecules are deconstructed into simpler building blocks using natural compounds as starting materials. This approach leverages the rich diversity and complexity of natural products to design efficient synthesis routes. Natural products, derived from plants, animals, or microbes, possess intricate structures with a wide range of functional groups and stereochemistry. By utilizing these complex frameworks, chemists can construct highly intricate and diverse target molecules. Retrosynthetic analysis...

**!!SAMPLE DOCUMENT. MATERIAL HIDDEN!!**