
The cover features three molecular models, each surrounded by a colorful electrostatic potential map. The top-left model is a water molecule (H<sub>2</sub>O) with red oxygen and white hydrogen atoms, set against a pink and orange map. The top-right model is a dimethyl ether molecule (C<sub>2</sub>H<sub>6</sub>O) with grey carbon, white hydrogen, and red oxygen atoms, set against a blue and green map. The bottom-left model is a methane molecule (CH<sub>4</sub>) with a grey carbon and four white hydrogen atoms, set against a green and yellow map.

 WILEY

# MARCH'S

## ADVANCED ORGANIC CHEMISTRY

*Reactions, Mechanisms,  
and Structure*

6<sup>TH</sup>  
EDITION

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