Evans, William Lloyd 1870 - 1954

DEGREE: PhD DATE: 1905 PLACE: Chicago
TEACHER/RESEARCH ADVISOR: Nef

investigated the chemistry of carbohydrates, starting with the mechanism of oxidation of simple organic compounds such as ethanol, acetaldehyde, 2-propanol, and acetone, and extending it to the oxidations of more complicated carbohydrates; synthesized new sugars, esp. acetates of oligosaccharides, and described the first known pairs of enantiomorphous disaccharides.

1. *American Chemists and Chemical Engineers*; Miles, W. D., Ed.; American Chemical Society: 1976; vol. 1; p149-150.