GENEALOGY DATABASE ENTRY

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McElvain, Samuel Marion 1897 - 1973

DEGREE: PhD DATE: 1923 PLACE: Illinois

TEACHER/RESEARCH ADVISOR: Adams

leading expert in the synthesis of a number of compounds in pharmacology, including the local anesthetics surfacaine and metycaine; studied chemistry of piperidine derivatives and acetoacetic ester condensation reactions; investigated naturally occurring organic compounds, including nepetalactone (feline attractant in catnip); discovered the ketene acetals.

- 1. Biog. Mem. Nat. Acad. Sci. 1983, 54, 221-248.
- 2. National Cyclopaedia of American Biography; James T. White & Co.: 1921-1984; vol. 58, p264-265.