

GENEALOGY DATABASE ENTRY

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Gates, Marshall Demotte

1915 -

DEGREE: PhD

DATE: 1941

PLACE: Harvard

TEACHER/RESEARCH ADVISOR: Fieser

developed first synthesis of morphine; studied chemistry of natural products, esp. morphine and codeine derivatives; investigated chemistry of insect repellants.

1. *Chem. Eng. News* **1980**, 58(40), 50.
2. Personal communication (29Jun89) - confirmed PhD advisor.