

# Synthesis of *N*-(Adamantan-1-yl)amides by Reaction of Carboxylic Acid Amides with 1-Bromo(chloro)adamantane Catalyzed by Manganese Compounds

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Received January 17, 2015

**Abstract**—*N*-(Adamantan-1-yl)amides were synthesized in 70–90% yield by reaction of 1-bromoadamantane with carboxylic acid amides in the presence of manganese salts and complexes.

**DOI:** 10.1134/S107042801504003X