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ABSTRACT

PROCESS FOR MANUFACTURING HIGH PURITY METHACRYLIC ACID

A process is provided herein for the high yield production of high purity glacial methacrylic acid ("HPMAA") that is substantially pure, specifically 99% pure or
5 greater with a water content of 0.05% or less. This improved process comprises providing a crude MAA stream and purifying the crude methacrylic acid stream in a series of successive distillation steps