ods for determination of glycerol, acetyl number, tests for oxidation of oils, composition and official methods for the examination of dynamites and smokeless powders, dégras and cloth oils.

Mr. Allen has added to the work some valuable tables giving the sources, specific gravities, solidifying-points, saponificationequivalents, iodine absorption, general characteristics and chief applications of the principal fats, oils, and waxes of commercial or scientific interest. WM. L. DUDLEY.

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