## FURTHER EXPERIENCE WITH ALKALI-GLYCEROL AS THE SAPONIFYING AGENT IN THE REICHERT PROCESS.

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An experience of about a year, during which several hundred determinations of oleomargarine have been made, with the alkali-glycerol as described in The Analyst (August, 1891), has convinced us that the method is accurate and expeditious. We wish to note here, briefly a modification which we have adopted. We find it of advantage to omit the previous evaporation of the water from the alkali-glycerol, thus securing a mixture which is sufficiently fluid to be measured without previous heating. The same volume of the mixture is used, and the evaporation of the water and saponification of the fat require but

a minute or two longer than when the previously concentrated liquid is used. It is also found to be more satisfactory in manipulation since the temperature does not rise so high during the saponification.

Mr. Leo Taylor then read a paper on "Reports on Water Analysis," and this terminated the Society's Proceedings.