In the absence of a standard for acetic acid strength, 1 am unable to pronounce any opinion upon the samples, in this regard. I have, however, considered it as beyond cavil, that samples containing less than 3 per cent of acetic acid are objectionable, as being two weak; while such as contain more than 8 per cent are probably fortified by addition of acetic acid, and therefore factitious.

Where the name of no analyst is given, the work has been done in this laboratory. I would respectfully recommend that this report be published as Bulletin 108.

I have the honour to be, sir, Your obedient servant,

> A. McGILL, Acting Chief Analyst.

Of Collection.

July

"

July

June

Aug.

June