

### Summary.

1. A semi-microcombustion method for the determination of carbon and hydrogen, which is a combination of the method of WISE, of the more recent method of PREGL, together with some modifications, has been described.

2. The results obtained by its use in the case of compounds containing only carbon, hydrogen and oxygen are as satisfactory as those obtained by the methods of micro-combustion, and they are more conveniently obtained.

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