CIPAC STATUS REPORT

27/06/2005

$$\begin{bmatrix} H_3C & S \\ H_3C & S \end{bmatrix}_3 = Fe^{+++}$$

0057 Ferbam

Allocated to GB

CIPAC methods published in:

CIPAC 1, p. 397 (spectrophotometric)

CIPAC 18th meeting, June 1974 in London

Methods of analysis to be studied. Pure ferbam being used in work of the Dithiocarbamates Subcommittee with ETU.

CIPAC 19th meeting, June 1975 in Oeiras

Work in progress; method for determination of Fe³⁺ accepted as draft.

CIPAC 20th meeting, June 1976 in Wädenswil

The CS₂ evolution, the amine and the spectrophotometric methods, CIPAC 2476 were accepted as draft methods.

CIPAC 21st meeting, June 1977 in Braunschweig

Collaborative study will start soon. Inf. Sheet will be sent out.

CIPAC 22nd meeting, June 1978 in Versailles

Continued study on ferric and ferrous iron methods.

CIPAC 24th meeting, May 1980 in Salobrena

Difficulties were reported (CIPAC/2828) in preparing a pure ferbam standard, necessary for the coll. study. A HPLC method for determining thiram in ferbam is under study. Determination of ferrous and ferric iron with classical methods had presented some problems.

CIPAC 25th meeting, June 1981 in Gembloux

Further collaborative work will be carried out on the determination of ferbam TC containing various amounts of thiram. An Information Sheet could be circulated later on.

CIPAC 26th meeting, May 1982 in Rome

The determination of thiram in ferbam had given problems. HPLC columns deteriorated in very short times. Dr. Povlsen said that there was an IR method for the determination of thiram in ferbam.

CIPAC 33rd meeting, May 1989 in Lagonissi

No work had been done.

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