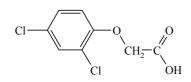
CIPAC STATUS REPORT

13/06/2005



0001 2,4-D

Allocated to GB

CIPAC methods published in :

CIPAC 1, p. 241 (titr., extractable acids) Proceedings 81, p. 152 (titr., extractable acids) CIPAC 1B, p. 1757 (+ picloram) CIPAC 1C, p. 2061 [GLC and HPLC (Referee method)] CIPAC 1C, p. 2071 (+ Dicamba) CIPAC 1C, p. 2072 (+ 2,4,5-T) CIPAC D, p. 51 (+ dicamba + mecoprop)

CIPAC 10th meeting, June 1966 in France

The methods for 2,4D (46m), 2,4DNa (47m), 2,4 amine aqueous solutions (68m), 2,4D techn. esters (48m) and 2,4D ester emulsifiable concentrates (49m) had been published as FAO/17, and rewritten as 400m, 401m, 554m, 402m and 409m.

CIPAC 15th meeting, October 1971 in Washington

Decision

The Herbicide Subcommittee will study in details the objections from DOW on the free acidity method. Work to be continued on the determination of free acidity, free phenols and extractable acids.

- **CIPAC** 16th meeting, June 1972 in Stockholm
 - Decision

The method (1888) on the determination of total and extractable acids in 2,4D technical supported by the report (1887.r), is adopted as full CIPAC method. It is requested to study an identity test or a specific method, the method 1888 being not specific.

CIPAC 17th meeting, June 1973 in Wageningen

<u>Decision</u> Revised method 1991 to be published in 1A.

CIPAC 18th meeting, June 1974 in London

<u>Decision</u> Revised method 2095 to be published in 1A.

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CIPAC	20th meeting, June 1976 in Wädenswil
	Decision The HPLC method 6. B0912 (JAOAC 59 4567, 1976) was adopted as provisional AOACCIPAC method.
CIPAC	21st meeting, June 1977 in Braunschweig
	Mrs. Åkerblom reported the use of HPLC with a reversed phase column and MeOH/0,1 M AcOH (40:60) as solvent. 2Chlorophenol was used as internal standard.
CIPAC	22nd meeting, June 1978 in Versailles
CIPAC	Decision The HPLC method 6. B0912 was adopted as full AOACCIPAC method. 23rd meeting, June 1979 in Baltimore
	DAPA and the Phenoxyalkanoic Herbicides Panel had reached agreement about a clause concerning the scope of the DAPA method (CIPAC 2758). As the sentence was not in the method the decision was postponed to the next meeting. Beside that many members felt that the method might anyhow give too high results and had no real advantages over existing GLC methods. A HPLC method was reported by Mrs. Åkerblom (CIPAC 2766). <u>Decision</u> The method for the determination of extractable acids in 2,4D amine salt solutions (CIPAC 2722, App E) was adopted as full CIPAC method.
CIPAC	25th meeting, June 1981 in Gembloux
	Decision The method for the determination of extractable acids in 2,4D technical was adopted as full CIPAC method.
CIPAC	26th meeting, May 1982 in Rome
	Decision The GLC method, MT 129CIPAC/3030/(M) for the determination of 2,4D technical was adopted as provisional CIPAC method.
CIPAC	27th meeting, July 1983 in Brisbane
	Decision The HPLC method (6. B0912) was accepted as the referee method (published in 1C).