

# CIPAC MT STATUS REPORT

02/03/2015

## **MT 179 Degree of dissolution and solution stability**

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Allocated to DAPF

CIPAC methods published in:

CIPAC H, p. 307

**CIPAC** 40th meeting, May 1996 in Beijing

As MT 60 was not very applicable for SC's because these formulations may contain insoluble material a new method had been developed.

Mr Verbist presented a report, CIPAC/3668, of a CIPAC study with five different samples, one of them was a commercial product, the others were modified to achieve different properties. The results were good though the use of 300 mm instead of 78 mm sieves may cause some errors because it is not possible to weigh 200 mm sieves directly.

Decision The method for the determination of the degree of dissolution of SG formulations, CIPAC/3668, has been accepted as tentative CIPAC method.

**CIPAC** 41st meeting, June 1997 in Roskilde

Decision The method for the determination of the degree of dissolution of SG formulations, CIPAC/3668, will remain tentative.

**CIPAC** 43rd meeting, June 1999 in Budapest

Decision The method for the determination of the degree of dissolution of SG formulations has been extended to SP formulations.

**CIPAC** 58<sup>th</sup> meeting, June 2014 in Liège

No further comments were received.

Decision: The extension of the scope (CIPAC/4891) of CIPAC method MT 179 to water soluble formulations (such as SG, SP, SS) was accepted as **full** CIPAC MT method and the changes proposed to method MT 179.1 were accepted.