

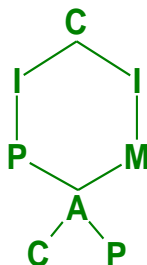
CIPAC

COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

Commission Internationale des Méthodes d'Analyse des Pesticides (CIMAP)

CHAIRMAN:
Helen Karasali, PhD
Benaki Phytopathological Institute (BPI)
8 St. Delta str., GR-145 61 Kifissia Attica, Greece
Telephone: +30 210 8180314
E-Mail: e.karassali@bpi.gr

SECRETARY:
László Bura
Budapest, Hungary
Telephone: +36 209458142
E-Mail: bura.laszlo.id@gmail.com



TREASURER:
Brian E Hocken
17 Claygate Avenue
Harpenden, Herts, AL5 2HE, United Kingdom
Telephone: +44 1582 764277
Telefax: +44 1582 461625
E-Mail: brianhocken@gmail.com

Internet: <http://www.cipac.org>

CIPAC INFORMATION SHEET No. 348

September 2024

817 Pyroxasulfone

Dear Colleague,

This is to inform you that Shandong Binnong Technology Co., Ltd. is planning to organize a full-scale collaborative trial on a method for pyroxasulfone.

Principle: The content of pyroxasulfone in the technical material and formulations is determined by high performance liquid chromatography on a reversed phase column (XBridge® C18, 150 × 4.6 mm, 5.0 μm, or equivalent) at 35°C with UV detection at 225 nm, with mobile phase composed of acetonitrile/water. Quantitation is done by external standard calibration.

Scope: It is intended to analyse eight samples consisting of two technical materials (TC), three suspension concentrates (SC) and three water dispersible granules (WG). Samples and analytical standard will be provided.


Time schedule: The collaborative trial is intended to be carried out between December 2024 and January 2025. Those who wish to participate should contact the organiser by October 20th, 2024. The results should be reported by the end of February 2025.

Note: The trial is limited to 18 participating laboratories due to the availability of samples. The selection is based on the application order.

Contact:

Ms. Li Xinxin
Shandong Binnong Technology Co., Ltd
No. 518, Yongxin Road, Binbei Town, Binzhou,
Shandong, China
E-mail: nikita@binnong.com

Yours sincerely



L. Bura
Secretary