Comments:  
Subject:  Multiresidue Method Testing of fipronil and its metabolites. CBTS# 15485

Document
Class:
  Product
  Chem:
  Residue
  Chem: 860.1360 Multiresidue method

Biochemicals:
DP Barcode:  D214915
MRIDs:  43401107
PC Codes:  129121  1H-Pyrazole-3-carbonitrile, 5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-4-((trifluoromethyl)sulfi
Actives/Inerts
CAS #: 120068-37-3

Commodities:
Administrative
#: 

Reviewers:  G. F. Kramer
Review R. B. Perfetti  Approved on:  May 10, 1995
Approver:

WP Document:  - Fipronil_016.wpd
MEMORANDUM

SUBJECT: Multiresidue Method Testing of fipronil and its metabolites. Barcode D214915. CBTS# 15485

FROM: G.F. Kramer Ph.D., Chemist
Tolerance Petition Section III
Chemistry Branch I, Tolerance Support
Health Effects Division (7509C)

THRU: R.B. Perfetti, Acting Section Head
Chemistry Branch I, Tolerance Support
Health Effects Division (7509C)

TO: Harvey Hundley, Head
Analytical Chemistry Section
Analytical Chemistry Branch
Biological and Economic Analysis Division (7503C)

Attached are completed forms from the multiresidue method testing of fipronil.

Chemicals: fipronil (5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(1R,S)-
(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile); MB46136 (5-amino-1-[2,6-
dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfonyl]-1H-pyrazole-3-
carbonitrile); and MB45950 (5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-
[(trifluoromethyl)thio]-1H-pyrazole-3-carbonitrile)

Type: Insecticide

Protocols: C through E

Company: Rhône-Poulenc

Performing Laboratory: Colorado Analytical R & D Co.
4720 Forge Rd., Suite 108
Colorado Springs, CO 80907

MRID#: 434011-07

40 CFR Reference: 180.xxx

If you have any questions, please don't hesitate to call.

Attachment: Multiresidue Testing Forms