



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

AUG 30 1995

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: Multiresidue Method Testing of 3-Desmethyl-4-Desdifluoromethyl Sulfentrazone and 3-Desmethyl Sulfentrazone. CBTS# 16068. Barcode D218621.

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

THRU: F.B. Suhre, Acting Section Head *F.B. Suhre*
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 is the report on the multiresidue method testing of 3-Desmethyl-4-Desdifluoromethyl Sulfentrazone and 3-Desmethyl Sulfentrazone.

Title: "MultiResidue Methodology Testing for 3-Desmethyl-4-Desdifluoromethyl Sulfentrazone and 3-Desmethyl Sulfentrazone" J.L. Mayer, Author (4/28/95)

Chemicals: 3-Desmethyl-4-Desdifluoromethyl Sulfentrazone and 3-Desmethyl Sulfentrazone

Type: Metabolites of the herbicide sulfentrazone

Protocols: C through E

Company: FMC Co.

Performing Laboratory: EPL-BAS
P.O. Box 109
Harristown, IL, 62537



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*N-[2,4-dichloro-5-[4,5-dihydro-5-oxo-1H-1,2,4-triazol-1-yl]phenyl]methanesulfonamide and N-[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-5-oxo-1H-1,2,4-triazol-1-yl]phenyl]methanesulfonamide

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

Attachment: "MultiResidue Methodology Testing for 3-Desmethyl-4-Desdifluoromethyl Sulfentrazone and 3-Desmethyl Sulfentrazone"

cc (without attachment): PP# 4F4407, S.F., Kramer, circ., R.F., F. Griffith

TDI: F.B. Suhre (8/28/95), R.A. Loranger (8/28/95), M.S. Metzger (8/29/95)

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