

US EPA ARCHIVE DOCUMENT

108801

## VALIDATION SHEET

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|              |      |                            |   |    |   |    |    |                   |  |  |  |
|--------------|------|----------------------------|---|----|---|----|----|-------------------|--|--|--|
| FORMULATION: |      |                            | IA  | IB | T | FW | EC | R                 |  |  |  |
| % a.i.       | SC # | CHEMICAL NAME              | Validator:                                    |    |   |    |    | Date:             |  |  |  |
| Tech.        |      | CGA-24705<br>(Metolachlor) | Labuda  |    |   |    |    | 02 December, 1977 |  |  |  |
|              |      |                            | Test Type:                                    |    |   |    |    |                   |  |  |  |
|              |      |                            | Warmwater Fish Acute 96-hour LC <sub>50</sub> |    |   |    |    |                   |  |  |  |
|              |      |                            | Test ID.# ESF3                                |    |   |    |    |                   |  |  |  |

CITATION: Sachesse, K., and L. Ullmann.  
1974. Acute Toxicity to Rainbow  
Trout, Crucian Carp, Channel  
Catfish, Bluegill, and Guppy of  
Technical CGA 24705. Ciba  
Geigy, Ltd.

VALIDATION CATEGORY:

Supplemental

RESULTS: 96-hour LC<sub>50</sub> for Carassius carassius was reported to be  
4.9 ppm (95% C.I. = 3.6 - 6.8 ppm).

VALIDATION CATEGORY RATIONALE: Crucian carp, considered a warmwater  
species, should not be tested at  
temperatures less than 18°C. In this  
study they were tested at 14°C ± 2°.

CATEGORY REPAIRABILITY/RATIONALE: No.

X