Metribuzin (CAS no. 21087-64-9)

[Current status]

Finished Reliability evaluation (Tier 1 *in vitro* assay to be implemented)



Results of Reliability Evaluation (based on literature information)

Suggested Effects											
Estrogenic	Anti-estrogenic	Androgenic	Anti-androgenic	Thyroidal	Anti-thyroidal	Ecdysone	Others*				
-	-	-	-	Р	Р	-	Р				

P: Effects suggested by existing information

-: Effects NOT suggested by existing information

Others*: Hypothalamic-Pituitary-Gonad Axis etc.

**: Effects suggested by USEPA EDSP

Results of Tier 1 in vitro tests

Tested Mode of Actions											
Estrogenic	Anti-estrogenic	Androgenic	Anti-androgenic	Thyroidal	Anti-thyroidal	Ecdysone	Others				
-	-	-	-	To be implemented	To be implemented	-	-				

P: EC_{50} or IC_{50} values were detected N: EC_{50} or IC_{50} values were not detected

To be implemented: Mode of actions selected but not tested yet

-: Mode of actions not selected for testing