Molinate (CAS no. 2212-67-1)

[Current status]

Finished Tier 1 In vitro assay (Chemicals not to be subjected to Tier 1 In vivo tests)



Results of Reliability Evaluation (based on literature information)

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

P: Effects suggested by existing information

-: Effects NOT suggested by existing information

*Others: Hypothalamic-Pituitary-Gonad Axis etc.

Results of Tier 1 in vitro tests

Tested Mode of Actions										
Estroger	ic Anti-estrogenic	Androgenic	Anti-androgenic	Thyroidal	Anti-thyroidal	Ecdysone	Others*			
N	N	N	N	-	-	-	-			

P: EC₅₀ or IC₅₀ values were detected N: EC₅₀ or IC₅₀ values were not detected To be implemented: Mode of actions selected but not tested yet

-: Mode of actions not selected for testing

*: etc.