Roxithromycin (CAS no. 80214-83-1)

[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					

P: Effects suggested by existing information

-: Effects NOT suggested by existing information

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	-	-	-	-				

P: EC₅₀ or IC₅₀ values were detected

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

N: EC₅₀ or IC₅₀ values were not detected *: etc.

-: Mode of actions not selected for testing

^{*}Others: Hypothalamic-Pituitary-Gonad Axis etc.