## 2-Methylpropan-2-ol (tert-Butyl Alcohol) (CAS no. 75-65-0)

## [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 <sup>*</sup>					
-	-	-	-	Р	Р	-	-					

P: Effects 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*				
-	-	-	-	N	N	-	-				

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

P: EC<sub>50</sub> or IC<sub>50</sub> values were detected N: EC<sub>50</sub> or IC<sub>50</sub> values were not detected

\*: etc.

-: Mode of actions not selected for testing

<sup>-:</sup> Effects NOT suggested by existing information

<sup>\*</sup>Others: Hypothalamic-Pituitary-Gonad Axis etc.