2,6-Di-tert-butyl-4-methylphenol (BHT) (CAS no. 128-37-0)

[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*				
Р	-	-	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	-	-	-	-				

P: EC $_{50}$ or IC $_{50}$ values were detected N: EC $_{50}$ or IC $_{50}$ values were not detected *: etc.

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

-: Mode of actions not selected for testing

^{-:} Effects NOT suggested by existing information

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