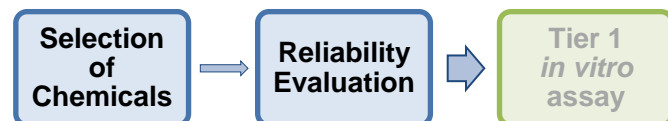


Octamethylcyclotetrasiloxane (CAS no. 556-67-2)

[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* |
| P | P | P | P | - | - | - | P |

P: Effects suggested by existing information

-: Effects NOT suggested by existing information

Others*: Hypothalamic-Pituitary-Gonad Axis etc.

**: Effects suggested by USEPA EDSP