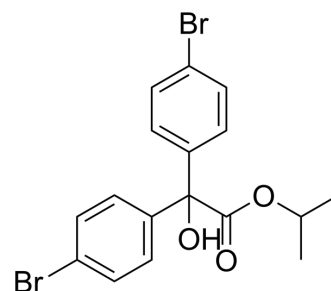


## Bromopropylate

Cat. No.:	HY-B2044
CAS No.:	18181-80-1
Molecular Formula:	C <sub>17</sub> H <sub>16</sub> Br <sub>2</sub> O <sub>3</sub>
Molecular Weight:	428.12
Target:	Androgen Receptor
Pathway:	Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Bromopropylate is a pesticide with moderate anti-androgenic activities <sup>[1]</sup> .
IC <sub>50</sub> & Target	Anti-androgenic <sup>[1]</sup>

### REFERENCES

[1]. Mengmeng Ma, et al. Combined Anti-Androgenic Effects of Mixtures of Agricultural Pesticides Using in Vitro and in Silico Methods. *Ecotoxicol Environ Saf.* 2019 Dec 30;186:109652.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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