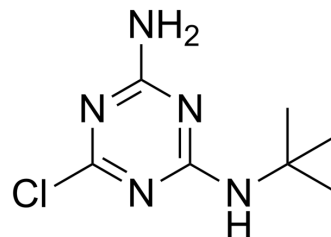


Terbuthylazine-desethyl

| | |
|--------------------|---|
| Cat. No.: | HY-136445 |
| CAS No.: | 30125-63-4 |
| Molecular Formula: | C ₇ H ₁₂ ClN ₅ |
| Molecular Weight: | 201.66 |
| Target: | Drug Metabolite |
| Pathway: | Metabolic Enzyme/Protease |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | |
|--------------------|--|
| Description | Terbuthylazine-desethyl (Desethylterbuthylazine) is a chloro dealkylated metabolite of Terbuthylazine (a triazine herbicide) [1][2]. |
|--------------------|--|

REFERENCES

- [1]. Potter TL, et, al. Tillage, cover-crop residue management, and irrigation incorporation impact on fomesafen runoff. J Agric Food Chem. 2011 Jul 27;59(14):7910-5.
- [2]. Navarro S, et, al. Determination of simazine, terbuthylazine, and their dealkylated chlorotriazine metabolites in soil using sonication microextraction and gas chromatography. J AOAC Int. Sep-Oct 2000;83(5):1239-43.

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

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