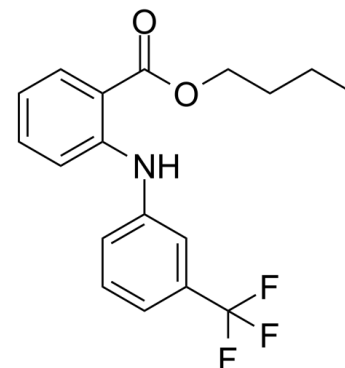


## Data Sheet

<b>Product Name:</b>	Ufenamate
<b>Cat. No.:</b>	CS-5536
<b>CAS No.:</b>	67330-25-0
<b>Molecular Formula:</b>	C <sub>18</sub> H <sub>18</sub> F <sub>3</sub> NO <sub>2</sub>
<b>Molecular Weight:</b>	337.34
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Solubility:</b>	DMSO : ≥ 44 mg/mL (130.43 mM)



### BIOLOGICAL ACTIVITY:

Ufenamate is a topical analgesic. Target: Ufenamate is an anthranilic acid-based anti-inflammatory drug developed for skin diseases, such as acute and chronic eczema, contact dermatitis, diaper dermatitis, miliaria and atopic dermatitis.

### References:

[1]. Iino H, et al. Penetration of Ufenamate into Intact, Stripped, or Delipidized Skin Using Different Vehicles. *Biol Pharm Bull.* 2015;38(10):1645-8.

### CAIndexNames:

Benzoic acid, 2-[[3-(trifluoromethyl)phenyl]amino]-, butyl ester

### SMILES:

O=C(OCCCC)C1=CC=CC=C1NC2=CC=CC(C(F)(F)F)=C2

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

Tel: 732-484-9848 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA