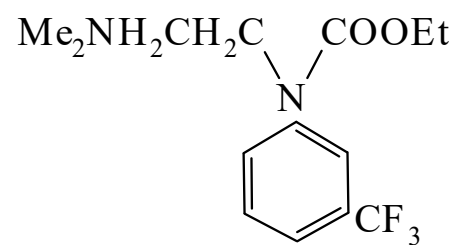




>>Entry Name: Flubanilate, INN

Synonym(s): Ethyl *N*-[2-(dimethylamino)ethyl]-3-(trifluoromethyl)phenylcarbamate, 9CI



CAS Registry Number: 847-20-1

Molecular Formula: C₁₄H₁₉F₃N₂O₂

Molecular Weight: 304.312

Accurate Mass: 304.139862

Percentage Composition: C 55.26%; H 6.29%; F 18.73%; N 9.21%; O 10.52%

Use/Importance: Central stimulant

Calculated Log P Data: Log P 3.19 (uncertain value) (calc)

>>Derivative: Hydrochloride

Synonym(s): Flubanilate hydrochloride, USAN

CAS Registry Number: 967-48-6

Melting Point: Mp 191-192°

References:

Netherlands Pat., 1963, *American Cyanamid*, 6 405 528; *CA*, **62**, 10368g, (*synth, pharmacol*)