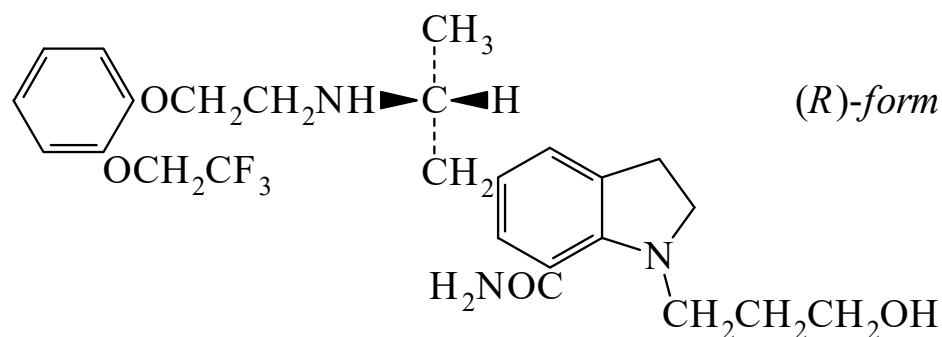




>>Entry Name: 2,3-Dihydro-1-(3-hydroxypropyl)-5-[2-[[2-[2-(2,2,2-trifluoroethoxy)phenoxy]ethyl]amino]propyl]-1*H*-indole-7-carboxamide, 9Cl
Synonym(s): KMD 3213



CAS Registry Number: 160970-64-9

Related CAS Registry Numbers(s): 169107-04-4

Molecular Formula: C₂₅H₃₂F₃N₃O₄

Molecular Weight: 495.541

Accurate Mass: 495.234491

Percentage Composition: C 60.60%; H 6.51%; F 11.50%; N 8.48%; O 12.91%

Use/Importance: α_{1A} -Adrenoceptor antagonist

>>Variant: (*R*)-form

CAS Registry Number: 160970-54-7

Molecular Formula: C₂₅H₃₂F₃N₃O₄

Molecular Weight: 495.541

Accurate Mass: 495.234491

Percentage Composition: C 60.60%; H 6.51%; F 11.50%; N 8.48%; O 12.91%

Optical Rotation: $[\alpha]_D^{25} -14$ (c, 1.01 in MeOH)

References:

Eur. Pat., 1994, *Kissei*, 600 675; *CA*, **123**, 111846h, (*synth*)

Shibata, K. *et al.*, *Mol. Pharmacol.*, 1995, **48**, 250, (*pharmacol*)

Yamagishi, R. *et al.*, *Eur. J. Pharmacol.*, 1996, **315**, 73, (*pharmacol*)