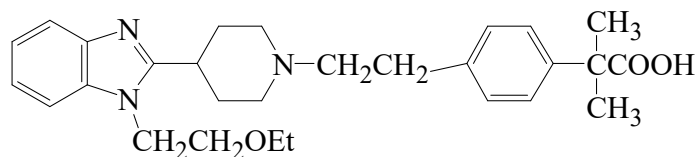




>>Entry Name: Bilastine, INN

Synonym(s): 4-[2-[4-[1-(2-Ethoxyethyl)-1*H*-benzimidazol-2-yl]-1-piperidinyl]ethyl]- α,α -dimethylbenzeneacetic acid, 9Cl. *p*-[2-[4-[1-(2-Ethoxyethyl)-2-benzimidazolyl]piperidino]ethyl]- α -methylhydratropic acid



CAS Registry Number: 202189-78-4

Molecular Formula: C₂₈H₃₇N₃O₃

Molecular Weight: 463.619

Accurate Mass: 463.283492

Percentage Composition: C 72.54%; H 8.04%; N 9.06%; O 10.35%

Biological Use/Importance: Histamine-H₁ receptor antagonist

Development Status: Phase I clinical trial (2000)

Melting Point: Mp 199-201°

References:

Eur. Pat., 1998, *Fabrica Espanola*, 818 454; *CA*, **128**, 140702s, (*synth, pharmacol*)