



Formula: C₁₃H₂₁NO₃

MW: 239.31

CAS: 18559-94-9

MDL NUMBER: MFCD00148978

IUPAC: 4-{2-[(tert-butyl)amino]-1-hydroxyethyl}-2-(hydroxymethyl)phenol

Smiles: c1(cc(C(CNC(C)(C)C)O)ccc1O)CO

Bronchodilator; tocolytic

THERAPEUTIC CATEGORY: Bronchodilator; tocolytic

ACCEPTORS: 3

DONORS: 4

ROTATION BONDS: 7

N+O: 4

Chiral Centers: 1

LogP: 0.77

LogS: -3.03

LIPINSKI: 4

Synonyms: LEVALBUTEROL

HCL;LEVALBUTEROL;2-(tert-butylamino)-1-(4-hydroxy-3-hydroxymethylphenyl)ethanol;4-hydroxy-3-hydroxymethyl-alpha-((tert-butylamino)methyl)benzylalcohol;aerolin;ah3365;alpha