



Formula: C<sub>11</sub>H<sub>13</sub>N

MW: 159.23

Salt: HCl

CAS: 306-07-0

MDL NUMBER: MFCD00008576

IUPAC: methylbenzylprop-2-ynylamine

Smiles: C(#C)CN(Cc1ccccc1)C

THERAPEUTIC CATEGORY: Antihypertensive

ACCEPTORS: 0

DONORS: 0

ROTATION BONDS: 2

N+O: 1

Chiral Centers: 0

LogP: 2.36

LogS: -3.51

LIPINSKI: 4

Synonyms: N-METHYL-N-PROPARGYLBENZYLAMINE  
HYDROCHLORIDE;N-METHYL-N-(2-PROPYNY)BENZYLAMINE  
HYDROCHLORIDE;N-METHYL-N-2-PROPYNYLBENZYLAMINE  
HYDROCHLORIDE;PARGYLINE  
HYDROCHLORIDE;benzylmethylpropynylaminehydrochloride;n-benzyl-n-methyl-2-propynylami  
nehydrochloride;n-benzyl-n-methyl-2-propynylaminhydrochloride;n-methyl-n-2-propynyl-benzyla  
minhydrochloride

CAS:306-07-0

MF:C11H14ClN

MW:195.69

EINECS:206-175-1

Product Categories: PARGYLINE HYDROCHLORIDE

Chemical Properties: mp 160-163 C(lit.) storage temp. -20C Merck 13,7110 Xn Risk  
Statements 22 Safety Statements 22-24/25 RIDADR UN 2811 6.1/PG 3 WGK Germany 3  
RTECS DP6650000 F 10 HazardClass 6.1(b) PackingGroup III PARGYLINE  
HYDROCHLORIDE

Usage And Synthesis: PARGYLINE HYDROCHLORIDE

