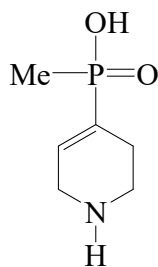




>>Entry Name: Methyl(1,2,3,6-tetrahydro-4-pyridinyl)phosphinic acid, 9Cl

Synonym(s): TPMPA



CAS Registry Number: 182485-36-5

Molecular Formula: C₆H₁₂NO₂P

Molecular Weight: 161.14

Accurate Mass: 161.060566

Percentage Composition: C 44.72%; H 7.51%; N 8.69%; O 19.86%; P 19.22%

Biological Use/Importance: GABA_c receptor antagonist

Physical Description: Solid

References:

Murata, Y. *et al.*, *Bioorg. Med. Chem. Lett.*, 1996, **6**, 2073-2076, (*synth, pmr, cmr, pharmacol*)

Ragozzino, D. *et al.*, *Mol. Pharmacol.*, 1996, **50**, 1024-1030, (*pharmacol*)

U.S. Pat., 1997, *Regents Univ. California*, 5 627 169; *CA*, **127**, 5194s, (*synth, pharmacol*)

Rozzo, A. *et al.*, *Neurosci. (Oxford)*, 1999, **90**, 1085-1092, (*pharmacol*)