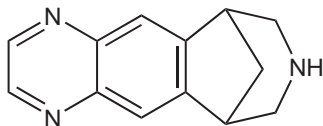


**9936. Varenicline.** [249296-44-4] 7,8,9,10-Tetrahydro-6,10-methano-6*H*-pyrazino[2,3-*h*][3]benzazepine; 5,8,14-triazatetracyclo[10.3.1.0<sup>2,11</sup>.0<sup>4,9</sup>]hexadeca-2(11)-3,5,7,9-pentaene; CP-526555. C<sub>13</sub>H<sub>13</sub>N<sub>3</sub>; mol wt 211.26. C 73.91%, H 6.20%, N 19.89%. Nicotinic  $\alpha 4\beta 2$  acetylcholine receptor partial agonist. Prepn: P. R. P. Brooks, J. W. Coe, **WO 0162736** (2001 to Pfizer). Synthesis, receptor binding studies, and *in vivo* dopaminergic activity: J. W. Coe *et al.*, *J. Med. Chem.* **48**, 3474 (2005). Metabolism: R. S. Obach *et al.*, *Drug Metab. Dispos.* **34**, 121 (2006).



**Tartrate.** [375815-87-5] Champix. C<sub>13</sub>H<sub>13</sub>N<sub>3</sub>.C<sub>4</sub>H<sub>6</sub>O<sub>6</sub>; mol wt 361.35.

THERAP CAT: Aid in smoking cessation.