

Catalogue Number Product Order number / Unit

3710

SCH 442416

3710.0100: 100 mg per vial
Please inquire for customized
filling and bulk quantities.

Reference standard for [¹¹C]SCH 442416

Molar Mass: 389.41

C₂₀H₁₉N₇O₂

[316173-57-6]

Colourless to yellowish solid packaged in dark glass screw cap vials.

Purity: > 95 %

Certificates:

CoA; ¹H NMR spectrum

Chemical Name:

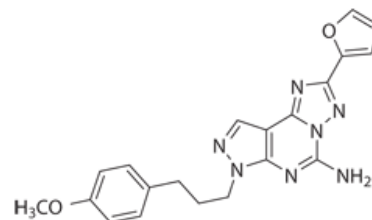
CA index name: 7H-Pyrazolo[4,3-e][1,2,4]triazolo[1,5-c]pyrimidin-5-amine, 2-(2-furanyl)-7-[3-(4-methoxyphenyl)propyl]-

Synonyms:

5-Amino-7-[3-(4-methoxy)phenylpropyl]-2-(2-furyl)-pyrazolo[4,3-e]-1,2,4-triazolo[1,5-c]pyrimidine; Sch 442416

Literature:

1. Todde S. et al. Design, Radiosynthesis, and Biodistribution of a New Potent and Selective Ligand for in Vivo Imaging of the Adenosine A2A Receptor System Using Positron Emission Tomography. J. Med. Chem. 2000, 43, 4359-4362.



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