

Catalogue
Number

Product

Order number / Unit

4173

FE-PE2I

Reference standard for [¹⁸F]FE-PE2I

Molar Mass: 457.32

C₂₀H₂₅FINO₂

[949091-68-3]

Yellow oil packaged in dark glass screw cap vials.

Purity: > 95%

Certificates:

CoA; ¹H NMR spectrum

Chemical Name:

CA index name: 8-Azabicyclo[3.2.1]octane-2-carboxylic acid, 8-[(2E)-3-iodo-2-propen-1-yl]-3-(4-methylphenyl)-, 2-fluoroethyl ester, (1R,2S,3S,5S)-

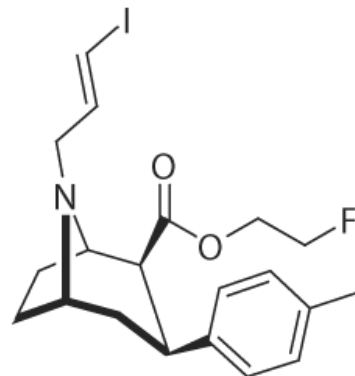
Synonymes:

(2-fluoroethyl-8-[(2E)-3-iododprop-2-en-1-yl]-3-(4-tolyl)-tropane-2-carboxylate

Literature:

Varrone A. et al. In Vitro Autoradiography and In Vivo Evaluation in Cynomolgus Monkey of [¹⁸F]FE-PE2I, a New Dopamine Transporter PET Radioligand. Synapse 2009; 871-880.

Please inquire for customized filling and bulk quantities.



date of product catalogue issue: 10 May 2017