
Catalogue Number	Product	Order number / Unit
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4397

FPyKYNE

Reference standard for [¹⁸F]FPyKYNE
2-[¹⁸F]Fluoro-3-pent-4-yn-1-yloxy pyridine

Molar Mass: 179.19

C₁₀H₁₀FNO

[1161009-63-7]

Yellow liquid packaged in dark glass screw cap vials.

Purity: > 95 %

Certificates:

CoA; ¹H NMR spectrum

Chemical Name:

CA index name: Pyridine, 2-fluoro-3-(4-pentyn-1-yloxy)-

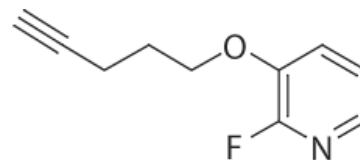
Synonymes:

2-Fluoro-3-pent-4-ynyloxy-pyridine

Literature:

Dollé F. et al. [¹⁸F]FPyKYNE, a fluoropyridine-based alkyne reagent designed for the fluorine-18 labelling of macromolecules using click chemistry. J. Labelled Compd. Radiopharm. 2008, 51, 336-342.

4397.0010: 10 mg per vial
Please inquire for customized filling and bulk quantities.



date of product catalogue issue: 10 May 2017