
Catalogue Number	Product	Order number / Unit
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4392

SFB

Reference standard for [¹⁸F]SFB
(N-Succinimidyl 4-[¹⁸F]Fluorobenzoate)

Molar Mass: 237.18

C₁₁H₈FNO₄

[66134-67-6]

Colourless solid packaged in dark glass screw cap vials.

Purity: > 95 %

Certificates:

CoA; ¹H and ¹⁹F NMR spectra

Chemical Name:

CA index name: 2,5-Pyrrolidinedione, 1-[(4-fluorobenzoyl)oxy]-

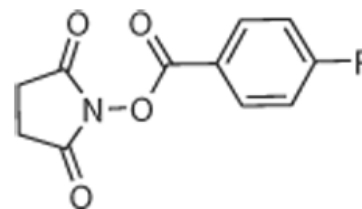
Synonymes:

N-Succinimidyl 4-Fluorobenzoate; Succinimido p-fluorobenzoate

Literature:

1. Zalutsky M.R. et al. Labeling Proteins with Fluorine-18 Using N-Succinimidyl 4-[¹⁸F]Fluorobenzoate. Nucl. Med. Biol. 1992, 19, 275-281.
2. Wester H.-J. et al. A comparative study of N.C.A. Fluorine-18 labeling of proteins via acylation and photochemical conjugation. Nucl. Med. Biol. 1996, 23, 365-372.

4392.0100: 100 mg per vial
Please inquire for customized filling and bulk quantities.



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