

Catalogue  
Number

Product

Order number / Unit

**4392**

**SFB**

Reference standard for [<sup>18</sup>F]SFB  
(N-Succinimidyl 4-[<sup>18</sup>F]Fluorobenzoate)

**Molar Mass:** 237.18

C<sub>11</sub>H<sub>8</sub>FNO<sub>4</sub>

[66134-67-6]

Colourless solid packaged in dark glass screw cap vials.

**Purity:** > 95 %

**Certificates:**

CoA; <sup>1</sup>H and <sup>19</sup>F NMR spectra

**Chemical Name:**

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

**Synonymes:**

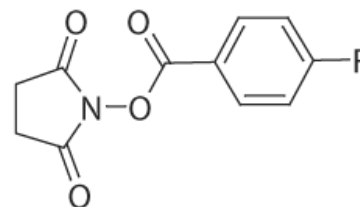
N-Succinimidyl 4-Fluorobenzoate; Succinimido p-fluorobenzoate

**Literature:**

Zalutsky M.R. et al. Labeling Proteins with Fluorine-18 Using N-Succinimidyl 4-[<sup>18</sup>F]Fluorobenzoate. Nucl. Med. Biol. 1992, 19, 275-281.

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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