

Catalogue Number	Product	Order number / Unit
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3310**IAP**Reference standard for [¹²³I]IAP**Molar Mass:** 575.15C₉H₁₁IN₂O · 5/2 C₂HF₃O₂

[213764-92-2]

Colourless oil packaged in dark glass screw cap vials.

Purity: > 95 %**Certificates:**CoA; ¹H, ¹⁹F and ¹³C NMR spectra**Chemical Name:**

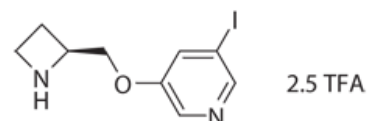
CA index name: Pyridine, 3-[(2S)-2-azetidylmethoxy]-5-iodo-, trifluoroacetate (2:5)

Synonymes:

IAP · TFA; IAP trifluoroacetate; 3-[(2S)-2-azetidylmethoxy]-5-iodo-pyridine trifluoroacetate (S)-5-Iodo-3-[(2-azetidyl)-methoxy]pyridine

Literature:

- Musachio J.L. et al. Synthesis of an I-123 analog of A-85380 and preliminary SPECT imaging of nicotinic receptors in baboon. Nucl. Med. Biol. 1999, 26, 201-207.
- Musachio J.L. et al. 5-[I-125/123]Iodo-3(2(S)-azetidylmethoxy)-pyridine, a radioiodinated analog of A-85380 for in vivo studies of central nicotinic acetylcholine receptors. Life Sci. 1998, 62, 351-357.

3310.0010: 10 mg per vial
Please inquire for customized filling and bulk quantities.

date of product catalogue issue: 05 April 2012