

Catalogue Number	Product	Order number / Unit
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2890**FTAU****Precursor for 5-[¹³¹I]FIAU and 5-[²¹¹At]FAAU****Molar Mass:** 409.00C₁₂H₁₉FN₂O₅Sn

[213136-14-2]

Colourless crystals packaged in dark glass screw cap vials.

Purity: > 95 %**Certificates:**CoA; ¹H, ¹⁹F and ¹¹⁹Sn NMR spectra**Chemical Name:**

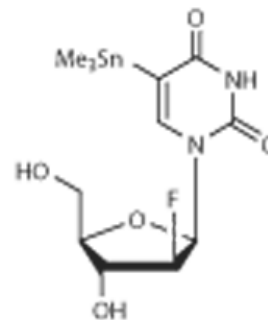
CA index name: 2,4(1H,3H)-Pyrimidinedione, 1-(2-deoxy-2-fluoro-β-D-arabinofuranosyl)-5-(trimethylstannyl)-

Synonymes:

5-Trimethylstannyl-1-(2-deoxy-2-fluoro-β-D-arabinofuranosyl)uracil; FTAU

Literature:

- Vaidyanathan G. et al. Preparation of 5-[¹³¹I]Iodo- and 5-[²¹¹At]Astato-1-(2-Deoxy-2-Fluoro-beta-D-Arabinofuranosyl)Uracil by a Halodestannylation Reaction. Nucl. Med. Biol. 1998, 25, 487-496.
- Vaidyanathan G. et al. Preparation of 5-[¹³¹I]Iodo- ([¹³¹I]FIAU) and 5-[²¹¹At]Astato-1-(2-Deoxy-2-Fluoro-beta-D-Arabinofuranosyl)Uracil ([²¹¹At]FAAU) by a Halodestannylation Reaction. XIIth International Symposium on Radiopharmaceutical Chemistry, Uppsala, Sweden, 1997, 91-93.

2890.0010: 10 mg per vial
Please inquire for customized filling and bulk quantities.

date of product catalogue issue: 05 April 2012