

Catalogue Number	Product	Order number / Unit
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2953**Xeloda**Reference standard for [¹⁸F]Xeloda**Molar Mass:** 359.35C₁₅H₂₂FN₃O₆

[154361-50-9]

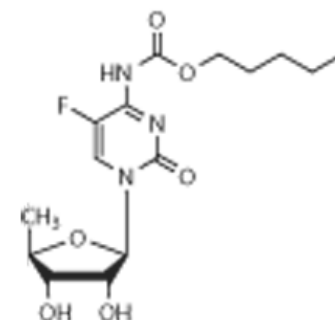
Colourless solid packaged in dark glass screw cap vials.

Purity: > 95 %**Certificates:**CoA; ¹H and ¹⁹F NMR spectrum, HPLC**Chemical Name:**

CA index names: Cytidine, 5'-deoxy-5-fluoro-N-[(pentyloxy)carbonyl]-; Carbamic acid, [1-(5-deoxy-β-D-ribofuranosyl)-5-fluoro-1,2-dihydro-2-oxo-4-pyrimidinyl]-, pentyl ester

Synonymes:

5'-Deoxy-5-fluoro-N4-(pentyloxycarbonyl)cytidine; 5-Deoxy-5-fluoro-N-[(pentyloxy)carbonyl]cytidine; 5'-Deoxy-5-fluorocytisine; Pentyl [1-(3,4-dihydroxy-5-methyl-oxolan-2-yl)-5-fluoro-2-oxo-pyrimidin-4-yl]aminoformate; Capecitabine; Capecitibine; Capecytabine; Capiibine; Captabin; Ro 09-1978; Xeloda

Literature:1. Xiangshu F. et al. Synthesis of [¹⁸F]Xeloda as a novel potential PET radiotracer for imaging enzymes in cancers. Nucl. Med. Biol. 2004, 31, 1033-1041.**2953.0010: 10 mg per vial**
Please inquire for customized filling and bulk quantities.