

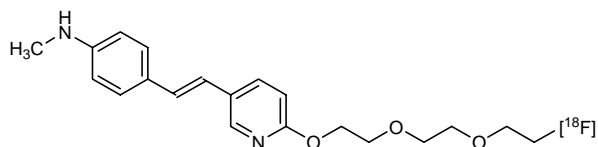
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	FLORBETAPIR F 18
PRONUNCIATION	flor bay' ta pir
THERAPEUTIC CLAIM	Diagnostic Imaging Agent

CHEMICAL NAMES

1. Benzenamine, 4-[(1*E*)-2-[6-[2-[2-[2-(fluoro-¹⁸F)ethoxy]ethoxy]ethoxy]-3-pyridinyl]ethenyl]-*N*-methyl-
2. 4-[(1*E*)-2-(6-{2-[2-(2-[¹⁸F]fluoroethoxy)ethoxy]ethoxy}pyridin-3-yl)ethenyl]-*N*-methylbenzenamine

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₂₀ H ₂₅ [¹⁸ F]N ₂ O ₃
MOLECULAR WEIGHT	359.4
TRADEMARK	None as yet
MANUFACTURER	Avid Radiopharmaceuticals, Inc.
CODE DESIGNATION	18F-AV-45
<u>CAS</u> REGISTRY NUMBER	956103-76-7