

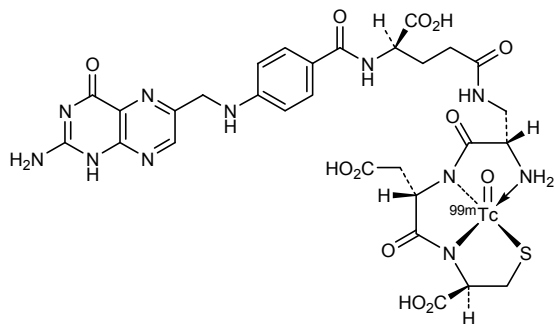
STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	TECHNETIUM Tc 99m ETARFOLATIDE
PRONUNCIATION	e" tar foe' la tide
THERAPEUTIC CLAIM	Diagnostic imaging agent

CHEMICAL NAMES

1. Technetate(3-)-⁹⁹Tc, [*N*-[4-[[[(2-amino-1,4-dihydro-4-oxo-6-pteridiny]methyl]amino]benzoyl]-D-γ-glutamyl-(2*S*)-2-(amino-κ*N*)-β-alanyl-L-α-aspartyl-κ*N*-L-cysteinato(6-)-κ*N*,κ*S*]oxo-, hydrogen (1:3), (*SP*-5-24)-
2. Trihydrogen (*SP*-5-24)-[*N*-(4-[[[(2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]amino]benzoyl]-D-γ-glutamyl-(2*S*)-2-(amino-κ*N*)-β-alanyl-L-α-aspartyl-κ*N*-L-cysteinato(6-)-κ*N*,κ*S*]oxo[^{99m}Tc]technetate(3-)

STRUCTURAL FORMULA



MOLECULAR FORMULA	C ₂₉ H ₃₂ N ₁₁ O ₁₂ STc
MOLECULAR WEIGHT	857.60
TRADEMARK	None as yet
SPONSOR	Endocyte, Inc.
CODE DESIGNATION	EC20
<u>CAS</u> REGISTRY NUMBER	479410-20-3