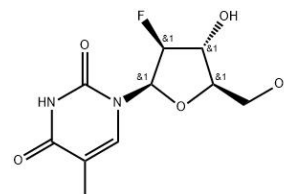


Technical Data Sheet

1-[(2R,3S,4R,5R)-3-Fluoro-4-hydroxy-5-(hydroxymethyl)oxolan-2-yl]-5-methylpyrimidine-2,4-dione

Compound Information

Product Name:	1-[(2R,3S,4R,5R)-3-Fluoro-4-hydroxy-5-(hydroxymethyl)oxolan-2-yl]-5-methylpyrimidine-2,4-dione
CAS No.:	69256-17-3
Molecular Formula:	C ₁₀ H ₁₃ FN ₂ O ₅
Molecular Weight:	260.22
Storage:	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Description	FMAU is a thymidine analogue.
1H NMR	Pass test

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