

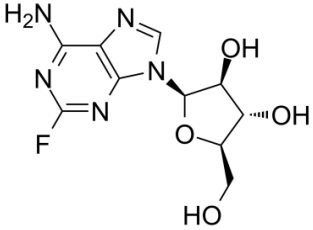
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC5889
Name	Fludarabine

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Chemical Properties

CAS	21679-14-1
Formula	C ₁₀ H ₁₂ N ₅ O ₄
MW	285.2
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Fludarabine consists of a pyrimidine ring system substituted with an amino group (H₂N) and a fluorine atom (F). This pyrimidine ring is linked via its nitrogen atom to the C1 position of a ribose sugar ring. The ribose sugar has hydroxyl groups (OH) at the C2, C3, and C4 positions, with the C3 hydroxyl group shown with a dashed bond and the C4 hydroxyl group shown with a wedged bond.</p>
Purity	>99%

Website:
www.dcchemicals.com