

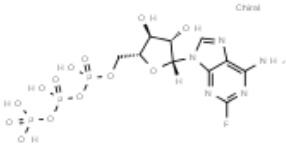
Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>Nucleoside Antimetabolite/Analog
Cat.No	DC41008
Name	Fludarabine triphosphate

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	74832-57-8
Formula	C ₁₀ H ₁₅ N ₅ O ₁₃ P ₃
MW	525.17
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of Fludarabine triphosphate. It consists of a central ribose sugar ring with a phosphate group at the 3' position and a fludarabine nucleoside at the 1' position. The fludarabine nucleoside is a pyrimidine ring with a fluorine atom at the 5-position and a hydrogen atom at the 4-position. The phosphate group is shown as a phosphorus atom bonded to three oxygen atoms, with one oxygen atom bonded to the 3' carbon of the ribose ring. The structure is labeled 'Chiral'.</p>
Purity	>98%

Website:
www.dcchemicals.com