

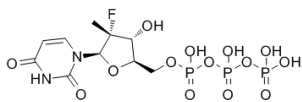
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC10162
Name	PSI-7409

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Chemical Properties

CAS	1015073-42-3
Formula	C ₁₀ H ₁₆ FN ₂ O ₁₄ P ₃
MW	500.16
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of PSI-7409 consists of a 2,4-dioxo-1,2,3,4-tetrahydropyridine ring system. The nitrogen atom of this ring is attached to a 2-fluoro-3-hydroxypropyl group. The hydroxyl group on this propyl chain is further substituted with a triphosphate group, represented as a chain of three phosphate units: -O-P(=O)(OH)-O-P(=O)(OH)-O-P(=O)(OH)-OH.</p>
Purity	>98%

Website:
www.dcchemicals.com