

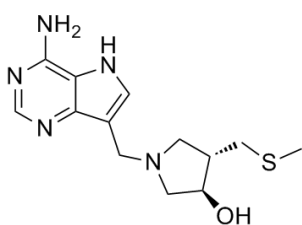
Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>Nucleoside Antimetabolite/Analog
Cat.No	DC10332
Name	MT-DADMe-ImmA

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Chemical Properties

CAS	653592-04-2
Formula	C ₁₃ H ₁₉ N ₅ O ₂ S
MW	293.39
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a fused pyrimidopyrimidine ring system. The pyrimidine ring has an amino group (NH₂) at the 6-position. The pyrimidopyrimidine ring is connected via a methylene group to the nitrogen of a pyrrolidine ring. The pyrrolidine ring has a methylsulfanyl group (-S-CH₃) at the 2-position and a hydroxyl group (-OH) at the 3-position.</p>
Purity	>98%

Website:
www.dcchemicals.com