

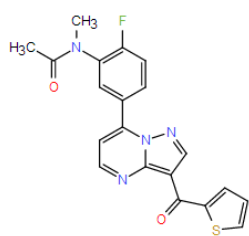
Certificate of Analysis

Target	Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>GABA Receptor
Cat.No	DC8642
Name	Lorediplon

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Chemical Properties

CAS	917393-39-6
Formula	C ₂₀ H ₁₅ N ₄ O ₂ S
MW	394.42
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Lorediplon is a complex heterocyclic molecule. It features a central pyrimidopyrimidine ring system. Attached to this system are a 4-(4-(acetamido)phenyl)phenyl group, a 2-thienyl group, and a methyl group. The structure is shown in a 2D representation with various atoms highlighted in different colors: nitrogen in blue, oxygen in red, sulfur in yellow, and fluorine in green.</p>
Purity	>98%

Website:
www.dcchemicals.com