



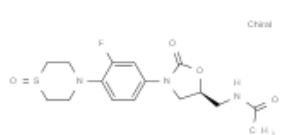
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72280
Name	PNU-101603

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Chemical Properties

CAS	168828-60-2
Formula	C ₁₆ H ₂₀ FN ₃ O ₄ S
MW	369.41
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 central benzene ring with a fluorine atom at the 2-position. At the 1-position, there is a piperazine ring. At the 4-position, there is a nitrogen atom connected to a 5-membered cyclic urea derivative. This nitrogen is also bonded to a propyl chain, which is further substituted with a methylamino group (-NHCH₃) and a methyl group (-CH₃).</p>
Purity	>98%

Website:
www.dcchemicals.com