

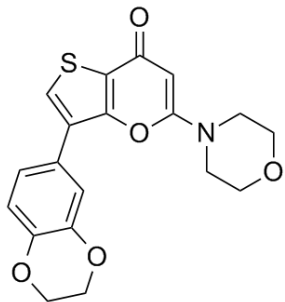
Certificate of Analysis

Target	生物活性小分子>>PI3K/Akt/mTOR>>PI3K
Cat.No	DC10140
Name	SF2523

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Chemical Properties

CAS	1174428-47-7
Formula	C ₁₉ H ₁₇ N ₁ O ₆ S
MW	371.41
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 pyridinone ring with a carbonyl group at the 2-position. At the 3-position, there is a morpholine ring attached via its nitrogen atom. At the 4-position, there is a thiophene ring. At the 5-position, there is a benzene ring which is further substituted with a morpholine ring at the para position.</p>
Purity	>98%

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