

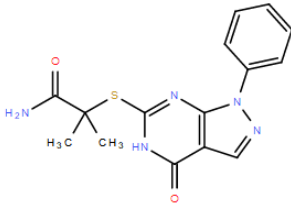
Certificate of Analysis

Target	Inhibitors & Agonists>>Apoptosis>>DAPK
Cat.No	DC11127
Name	HS94

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Chemical Properties

CAS	1892594-93-2
Formula	C ₁₅ H ₁₅ N ₅ O ₂ S
MW	329.378
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of HS94 is a complex heterocyclic molecule. It features a central pyrimidopyridine ring system. A sulfur atom is bonded to the 2-position of the pyrimidine ring and to a carbon atom that is also bonded to a methyl group and a primary amide group (-NH₂). The pyridine ring is substituted with a phenyl group at the 4-position. The pyrimidine ring has a carbonyl group (=O) at the 6-position and a hydrogen atom (HN) at the 5-position.</p>
Purity	>98%

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www.dcchemicals.com