

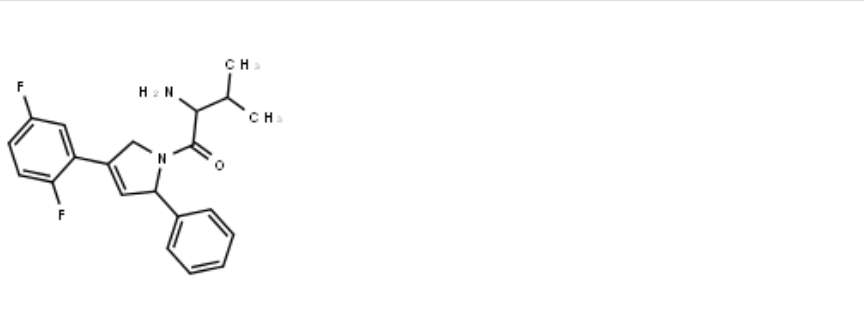
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22864
Name	KSP-IA

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Chemical Properties

CAS	639074-49-0
Formula	C ₂₁ H ₂₂ F ₂ N ₂ O
MW	356.417
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of KSP-IA is a 2,4-difluorophenyl group attached to the 2-position of a 1-phenyl-1H-imidazole ring. The imidazole ring is further substituted at the 4-position with a 2-amino-3-methylbutanamide group. The amide group is shown in its neutral form with an NH group and a methyl group on the adjacent carbon.</p>
Purity	>98%

Website:
www.dcchemicals.com