

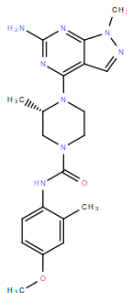
Certificate of Analysis

Target	生物活性小分子>>PI3K/Akt/mTOR>>PI4K
Cat.No	DC10928
Name	UCB9608

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Chemical Properties

CAS	1616413-96-7
Formula	C ₂₀ H ₂₆ N ₈ O ₂
MW	410.482
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of UCB9608 is a complex molecule. It features a central piperazine ring. One nitrogen of the piperazine is substituted with a methyl group (CH₃). The other nitrogen is substituted with a 4-amino-5-methyl-1H-imidazole ring. The piperazine ring is also substituted at the 2-position with a 4-methoxyphenylacetamide group, which consists of a benzene ring with a methoxy group (H₃C-O) at the para position and an acetamide group (-NH-C(=O)-CH₃) at the other para position.</p>
Purity	>98%

Website:
www.dcchemicals.com