



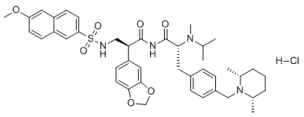
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC10799
Name	SSR-240612 HCl

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dchemicals.com
order@dchemicals.com

Chemical Properties

CAS	464930-42-5
Formula	C ₄₂ H ₅₃ CLN ₄ O ₇ S
MW	793.42
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 complex molecule with a central amide linkage. On the left, there is a 4-methoxyphenyl group attached to a sulfonamide group (-SO₂NH-). This is connected to a chiral center (dashed bond) which is part of a chain containing another amide group (-CONH-), a chiral center (dotted bond), and a 2-methylpropyl group. The chain continues to a chiral center (dotted bond) attached to a 4-(2-methylpropyl)phenyl group, which is further linked to a 2-methylpropyl group and a piperidine ring. The piperidine ring is shown as a hydrochloride salt (H-Cl).</p>
Purity	>98%

Website:
www.dchemicals.com