



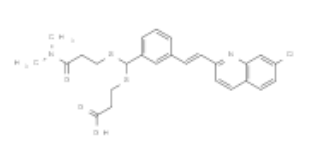
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72545
Name	MK-571 sodium salt

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## Chemical Properties

CAS	
Formula	C <sub>26</sub> H <sub>27</sub> ClN <sub>2</sub> O <sub>3</sub> S <sub>2</sub> .NA
MW	537.07
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 benzene ring substituted with a propyl chain ending in a sulfonamide group (SO<sub>2</sub>NH<sub>2</sub>), a propyl chain ending in a sulfonamide group (SO<sub>2</sub>NH<sub>2</sub>), and a propyl chain ending in a sulfonamide group (SO<sub>2</sub>NH<sub>2</sub>). The benzene ring is also substituted with a propyl chain ending in a sulfonamide group (SO<sub>2</sub>NH<sub>2</sub>).</p>
Purity	>98%

**Website:**  
www.dcchemicals.com