

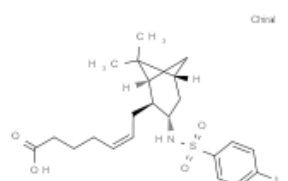
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72639
Name	I-SAP

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

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	133538-58-6
Formula	C ₂₂ H ₃₀ INO ₄ S
MW	531.45
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 bicyclic core (8-membered ring fused to a 5-membered ring) with a methyl group (CH₃) and a hydrogen atom (H) on the 8-membered ring. A side chain is attached to the 5-membered ring, consisting of a methylene group, a double bond, and a propionic acid group (CH₂-CH=CH-CH₂-CH₂-COOH). A sulfonamide group (-NH-SO₂-C₆H₄-I) is also attached to the 5-membered ring. The iodine atom (I) is at the para position of the phenyl ring. The label 'I-SAP' is present above the structure.</p>
Purity	>98%

Website:
www.dcchemicals.com