

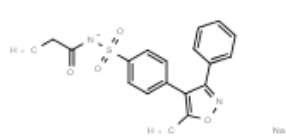
Certificate of Analysis

Target	Inhibitors & Agonists>>Immunology/Inflammation>>Cyclooxygenase (COX)
Cat.No	DCAPI1503
Name	PARECOXIB SODIUM

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Chemical Properties

CAS	198470-85-8
Formula	C ₁₉ H ₁₇ N ₂ O ₄ S.NA
MW	392.4
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Parecoxib Sodium. It consists of a central benzene ring substituted with a propionic acid group (-CH₂-CH₂-COOH), a sodium sulfonate group (-SO₃Na), and a 1-phenyl-5-isoxazol-3-ylmethyl group. The sodium ion (Na⁺) is shown as a counterion.</p>
Purity	>99%

Website:
www.dcchemicals.com