

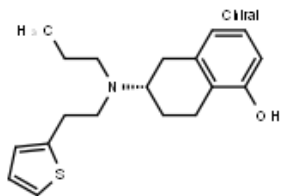
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22619
Name	Rotigotine

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Chemical Properties

CAS	99755-59-6
Formula	C ₁₉ H ₂₅ NOS
MW	315.4729
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Rotigotine is shown. It consists of a central piperidine ring. One carbon of the piperidine ring is substituted with a 2-hydroxyphenyl group. The nitrogen atom of the piperidine ring is substituted with a propyl chain, which is further substituted with a 2-thienyl group. The labels 'H-C' and 'C-Hal' are present near the propyl chain and the piperidine ring respectively.</p>
Purity	>98%

Website:
www.dcchemicals.com