

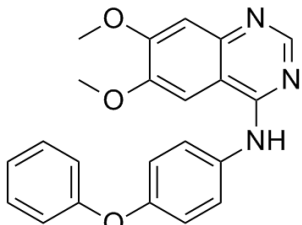
Certificate of Analysis

Target	Inhibitors & Agonists>>Nuclear Receptor/Transcription Factor>>Liver X Receptor (LXR)
Cat.No	DC8279
Name	SR9243

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Chemical Properties

CAS	1613028-81-1
Formula	C ₃₁ H ₃₂ BRN ₀ O ₄ S ₂
MW	626.62
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of SR9243 consists of a central benzimidazole ring system. The benzimidazole ring is substituted with two methoxy groups (-OCH₃) at the 6 and 7 positions. It is also substituted with a 4-(4-phenoxyphenyl)amino group (-NH-C₆H₄-O-C₆H₅) at the 2 position.</p>
Purity	>98%

Website:
www.dcchemicals.com