

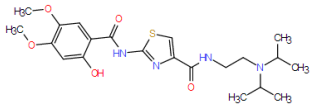
Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Acetylcholinesterase (AChE)
Cat.No	DC8798
Name	Acotiamide

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Chemical Properties

CAS	185106-16-5
Formula	C ₂₁ H ₃₀ N ₄ O ₅ S
MW	450.55
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Acotiamide is shown. It consists of a 3,4,5-trimethoxyphenyl ring connected via a carbonyl group to a thiazole ring. The thiazole ring is further substituted with a carbonyl group and an amide linkage to a piperazine ring. The piperazine ring is substituted with two methyl groups and a tert-butyl group.</p>
Purity	>98%

Website:
www.dcchemicals.com