

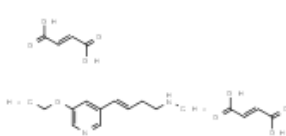
Certificate of Analysis

Target	Inhibitors & Agonists>>Membrane Transporter/Ion Channel>>nAChR
Cat.No	DC40851
Name	TC-2559 difumarate

Tel: +86-21-58447131
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sales@dcchemicals.com
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Chemical Properties

CAS	2454492-41-0
Formula	C ₂₀ H ₂₆ N ₂ O ₉
MW	438.43
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of TC-2559 difumarate. It consists of a central pyridine ring substituted with a methoxy group (-OCH₃) and a propyl chain. The propyl chain is linked via an amide bond to a fumarate moiety. The fumarate moiety is shown as a fumaric acid derivative with two carboxylic acid groups, each with a proton (H⁺) attached, indicating it is a zwitterion or a specific tautomer.</p>
Purity	>98%

Website:
www.dcchemicals.com