

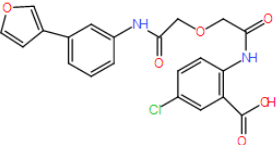
## Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Plasminogen Activator Inhibitor-1 (PAI-1)
Cat.No	DC10374
Name	TM5441

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## Chemical Properties

CAS	1190221-43-2
Formula	C <sub>21</sub> H <sub>17</sub> CLN <sub>2</sub> O <sub>6</sub>
MW	428.82
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of TM5441 is a complex molecule. It features a central benzene ring substituted with a chlorine atom and a carboxylic acid group. This central ring is connected via amide bonds to two other rings: a furan ring and a benzene ring with a carboxylic acid group. The structure is shown in a 2D representation with various atoms highlighted in different colors (red for oxygen, blue for nitrogen, green for chlorine).</p>
Purity	>98%

Website:  
www.dcchemicals.com