

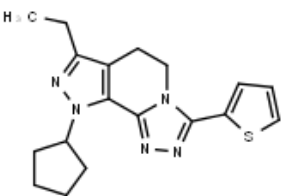
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC20922
Name	Tofimilast

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## Chemical Properties

CAS	185954-27-2
Formula	C <sub>18</sub> H <sub>21</sub> N <sub>5</sub> S
MW	339.461
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Tofimilast is a complex heterocyclic molecule. It features a central pyridine ring substituted with a methyl group (H-C), a cyclopentane ring, and a pyrazole ring. The pyrazole ring is further substituted with a thiophene ring. The overall structure is shown in a skeletal representation.</p>
Purity	>98%

Website:  
www.dcchemicals.com