

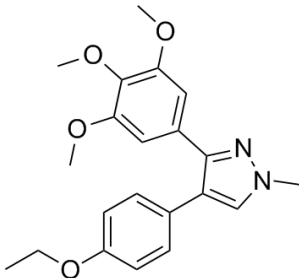
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC20075
Name	Tubulin inhibitor 1

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## Chemical Properties

CAS	2237054-53-2
Formula	C <sub>21</sub> H <sub>24</sub> N <sub>2</sub> O <sub>4</sub>
MW	368.43
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central imidazole ring. One nitrogen atom is substituted with a methyl group. The 2-position of the imidazole ring is substituted with a 4-(ethoxy)phenyl group. The 5-position of the imidazole ring is substituted with a 3,4,5-trimethoxyphenyl group.</p>
Purity	>98%

Website:  
www.dcchemicals.com