

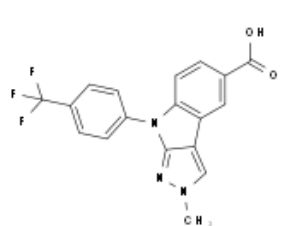
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC71693
Name	MSC-4106

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Chemical Properties

CAS	2738542-58-8
Formula	C ₁₈ H ₁₂ F ₃ N ₃ O ₂
MW	359.30
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 benzimidazole ring system. One nitrogen atom is substituted with a 4-(trifluoromethyl)phenyl group. The other nitrogen atom is substituted with a methyl group. The benzimidazole ring is fused to a benzene ring, which has a carboxylic acid group (-COOH) at the para position relative to the fusion point.</p>
Purity	>98%

Website:
www.dcchemicals.com