

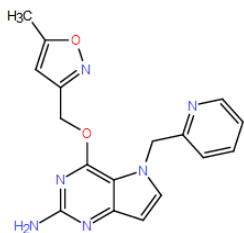
Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC10653
Name	TLR7-IN-1

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Chemical Properties

CAS	1642857-69-9
Formula	C ₁₇ H ₁₆ N ₆ O ₂
MW	336.13
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 pyrazolo[1,5-a]pyrimidine ring system. It features a methylamino group (-NH₂) at the 6-position, a methyl group (-CH₃) at the 7-position, and a 2-methyl-5-isoxazol-3-ylmethoxy group (-O-CH₂-C₅H₃N₂O-CH₃) at the 4-position. Additionally, a 2-pyridylmethyl group (-CH₂-C₅H₄N) is attached to the 3-position of the pyrazolo ring.</p>
Purity	>98%

Website:
www.dcchemicals.com