

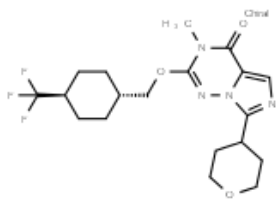
Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Phosphodiesterase (PDE)
Cat.No	DC40977
Name	DSR-141562

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Chemical Properties

CAS	2007975-22-4
Formula	C19H25F3N4O3
MW	414.42
Storage	Powder-20°C3 years4°C2 yearsIn solvent-80°C6 months-20°C1 month
Structure	 <p>The chemical structure of DSR-141562 is a complex molecule. It features a central pyrazole ring system. One nitrogen of the pyrazole is substituted with a methyl group (H3C) and a carbonyl group (C=O). The other nitrogen is substituted with a 2,2,2-trifluoroethyl group (CF3-CH2-). The pyrazole ring is further substituted with a morpholine ring and a 4-(2,2,2-trifluoroethyl)phenyl group. The trifluoroethyl group is shown with three fluorine atoms (F) attached to the ethyl chain.</p>
Purity	>98%

Website:
www.dcchemicals.com