

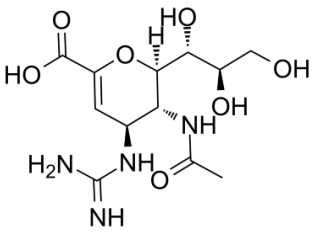
## Certificate of Analysis

Target	Products>>Featured products
Cat.No	DCAPI1063
Name	Zanamivir (Relenza)

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## Chemical Properties

CAS	139110-80-8
Formula	C <sub>12</sub> H <sub>20</sub> N <sub>4</sub> O <sub>7</sub>
MW	332.313
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Zanamivir is a complex molecule consisting of a central pyranose ring. Attached to this ring are a carboxylic acid group (-COOH), a hydroxyl group (-OH), and a side chain containing a secondary amine (-NH-), a primary amine (-NH<sub>2</sub>), and a hydroxyl group (-OH). The side chain also includes a methyl group (-CH<sub>3</sub>) and a hydroxyl group (-OH) on a terminal carbon.</p>
Purity	>99%

Website:  
www.dcchemicals.com