

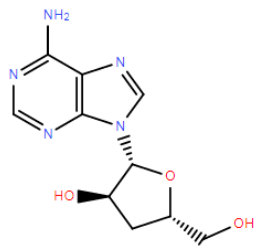
## Certificate of Analysis

Target	生物活性小分子>>Others>>Other Targets
Cat.No	DC10776
Name	Cordycepin

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## Chemical Properties

CAS	73-03-0
Formula	C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> O <sub>3</sub>
MW	251.24
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Cordycepin (3'-deoxyadenosine) is shown. It consists of a 2-aminoadenine base attached to a ribose sugar. The adenine base is a purine ring system with an amino group (NH<sub>2</sub>) at the 6-position. The ribose sugar is a five-membered ring with hydroxyl groups at the 2' and 3' positions. The 3' position is specifically highlighted with a red 'OH' group.</p>
Purity	>98%

**Website:**  
www.dchemicals.com