

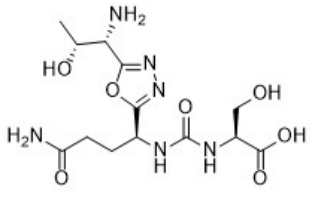
Certificate of Analysis

Target	Products>>Featured products
Cat.No	DC10330
Name	PD-1-IN-17

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Chemical Properties

CAS	1673560-66-1
Formula	C ₁₃ H ₂₂ N ₆ O ₇
MW	374.34
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 carbon atom bonded to a hydroxyl group (HO), an amino group (NH₂), and a nitrogen atom. This nitrogen atom is part of a five-membered ring containing an oxygen atom and another nitrogen atom. The second nitrogen atom is bonded to a hydrogen atom and a carbonyl group (C=O). This carbonyl group is further bonded to a chain containing another carbonyl group (C=O) and a terminal amino group (H₂N). A separate side chain consists of a carbonyl group (C=O) bonded to a nitrogen atom, which is further bonded to a hydroxyl group (OH) and a carboxylic acid group (COOH).</p>
Purity	>98%

Website:
www.dcchemicals.com