

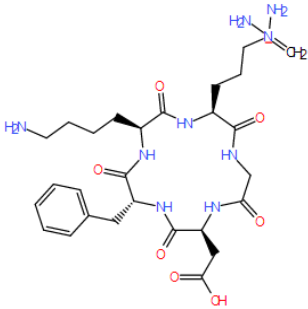
Certificate of Analysis

Target	生物活性小分子>>Cytoskeleton/Cell Adhesion Molecules>>Integrin
Cat.No	DC8055
Name	cyclo(-RGDfK)

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Chemical Properties

CAS	161552-03-0
Formula	C ₂₇ H ₄₁ N ₉ O ₇
MW	603.7
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of cyclo(-RGDfK), a cyclic heptapeptide. The backbone is a cyclic peptide ring with seven amino acid residues: Arginine (R), Glycine (G), Aspartic acid (D), Phenylalanine (F), Glycine (G), Aspartic acid (D), and Lysine (K). The side chains are highlighted in different colors: Arginine (blue), Glycine (black), Aspartic acid (red), Phenylalanine (grey), Glycine (black), Aspartic acid (red), and Lysine (blue). The structure is shown in a 3D perspective view.</p>
Purity	>98%

Website:
www.dcchemicals.com