

## Analytical Data Sheet

Lot number **1000021569**  
not for drug use

Catalog number **H-2592.0025**  
Product number **4026203.0025**  
Product **Fibronectin CS- 1 Fragment (1978- 1982)**  
H- Glu- Ile- Leu- Asp- Val- OH  
Molecular formula **C<sub>26</sub>H<sub>45</sub>N<sub>5</sub>O<sub>10</sub>**  
Relative molecular mass **587.67**

Tests	Results
Appearance	white crystalline powder
Appearance of solution	clear, colorless solution (1 mg/ml in 50 % acetic acid)
Identification (FAB-MS)	[M+H] <sup>+</sup> : m/z = 588
Amino acid analysis	Glu 0.98 (1) Leu 0.91 (1) Val 1.00 (1) Ile 0.92 (1) Asp 1.02 (1)
Purity (HPLC)	96.4% (TFA) 96.7% (TEAP)
Assay (elemental analysis)	73.4% (Nth 11.92 %, Nfd 8.75 %)
General comment	product contains trifluoroacetic acid
General comment	product supplied as a trifluoroacetate salt

Latest update: September 10, 2019

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