

Analytical Data Sheet

Lot number **1000009949**
not for drug use

Catalog number H-2950.0001
Product number 4016660.0001
Product (Glu¹) - Fibrinopeptide B (human)
H- Glu- Gly- Val- Asn- Asp- Asn- Glu- Glu- Gly- Phe-
Phe- Ser- Ala- Arg- OH
Molecular formula C₆₆H₉₅N₁₉O₂₆
Relative molecular mass 1570.59

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1mg/mL in 0.1% TFA in H ₂ O/ACN(99:1))
Identification (ESI-MS)	m = 1570.6u (average mass)
Purity (HPLC)	96.3% (TFA)
Assay (elemental analysis)	85.8% (Nth 16.94%, Nfd 14.54%)
General comment	product supplied as trifluoroacetate salt

Latest update: December 11, 2018

Analytical Data Sheet
Lot number **1000009949**