CERTIFICATE OF ANALAYSIS (COA)

Sample received: 04 Dec 2025 COA Issued date: 08 Dec 2025

Web search code**: COA251004**

Product Information

Product:	VIP
ID:	25046
Molecular weight:	3325.9 g/mol
Appearance:	White lyophilized powder
Net Content:	10 mg
Storage Condition:	Stable for 24 months at -20°C. After reconstitution, store at 4°C for 4 weeks

Analytical Methods

Identity: Confirmed via electrospray LC–MS, detecting protonated molecular ion

Purity: Assessed using RP-HPLC with UV detection (214 nm)

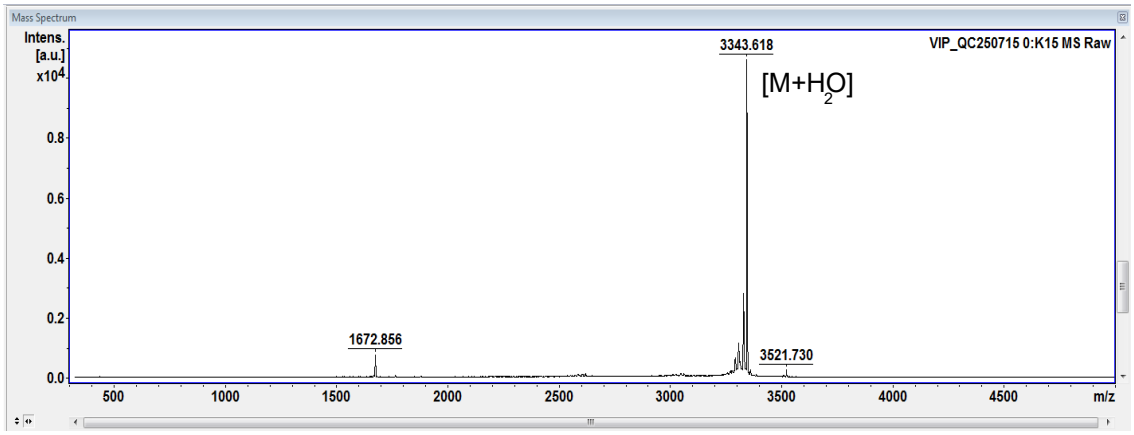
Content: Quantified using calibrated HPLC peak area against reference standard.

Test Results:

Specification	Result	Method	Status
Identity:	VIP	LC–MS/MS	Conforms
Content:	10.08 mg	HPLC quantitation	Conforms
Purity:	99.8%	RP-HPLC (214 nm)	Conforms

Mass Identification





Certification: This COA confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use. visit: https://bioviridians.com/coa-search.html

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