

Sample Received: March 19, 2026

COA Issued: March 25, 2026

PRODUCT INFORMATION

Vendor:
Bwell Peptides

Sample Name:
FOXO4 10mg

Sample Type:
White lyophilized powder

Lot Number:
F26C206

MW:
5358.5 g/mol

ANALYTICAL METHODS

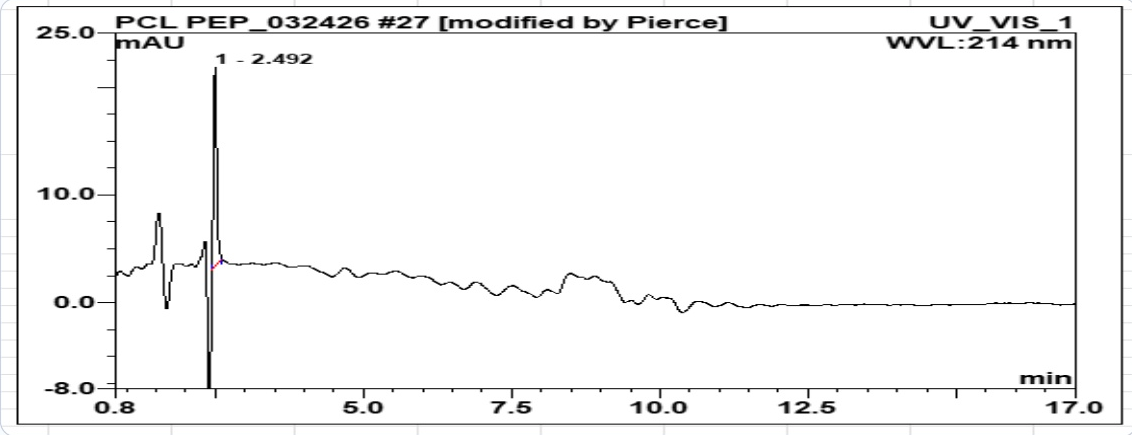
Identity: Confirmed via MALDI-MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

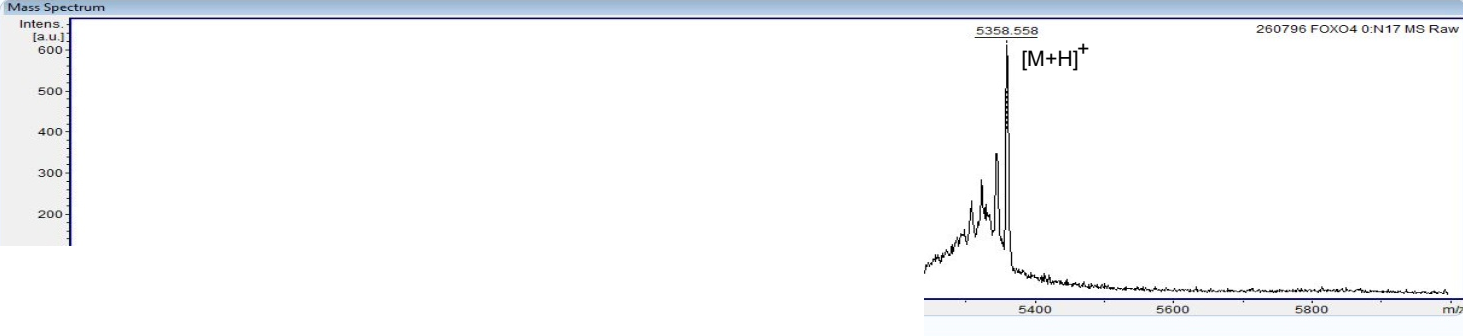
Specification	Result	Method	Status
Identity: FOXO4	FOXO4	MALDI-MS	✓ Conforms
Content	11.18 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.5%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin Threshold			
Replicate 1	≤ 0.05 EU/mL	PASS	PASS

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 2.492 min)



Mass Spectrum (MALDI-MS)



specifications for peptide research use.

Shane Straight

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