TEST REPORT

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INSTITUTE OF MOLECULAR RESEARCH

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Task Number >	#6416072	Received Date >	03/04/2026
COA Key >	#6416072	Reported Date >	03/15/2026
Client	NXT GEN	Manufacturer	
Sample	klow80	Batch	64072

Sample description >

See picture or pictures attached.

Tests requested >

Assessment of a peptide vial or vials.

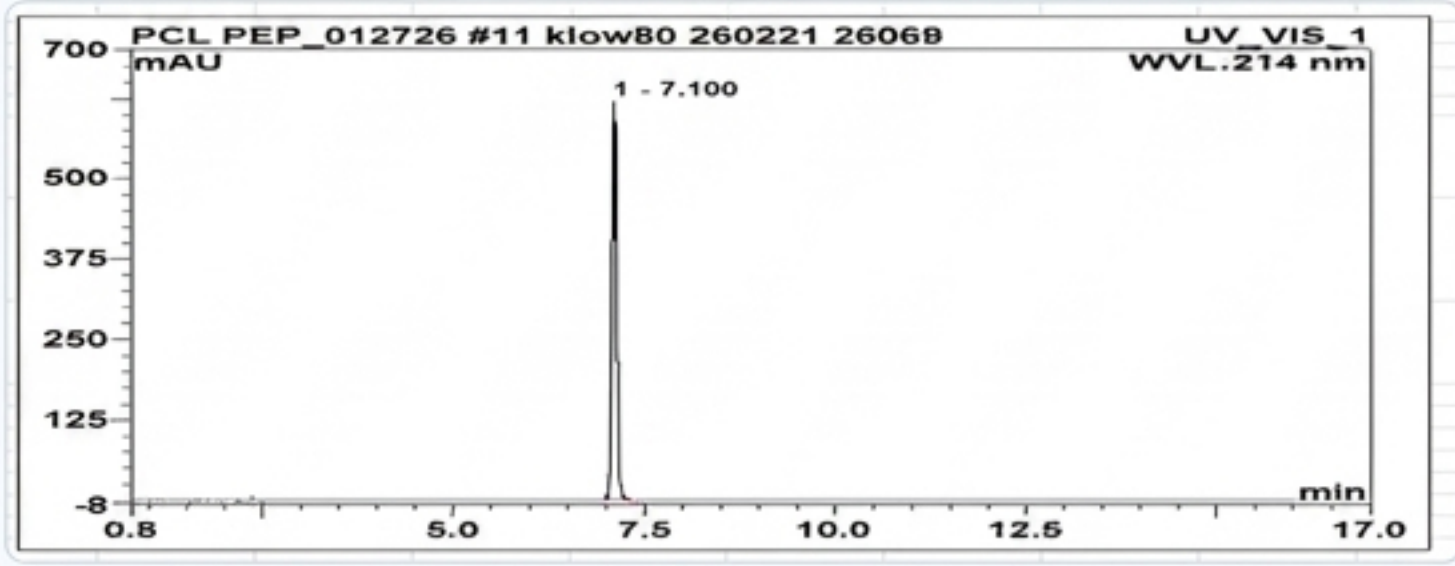
TEST RESULTS

Specification	Result	Method	Status
	klow80	MALDI-MS	✓ Conforms
Content	80.15 mg	HPLC Quantitation	✓ Conforms
Purity	99.98%	RP-HPLC (214 nm)	✓ Conforms

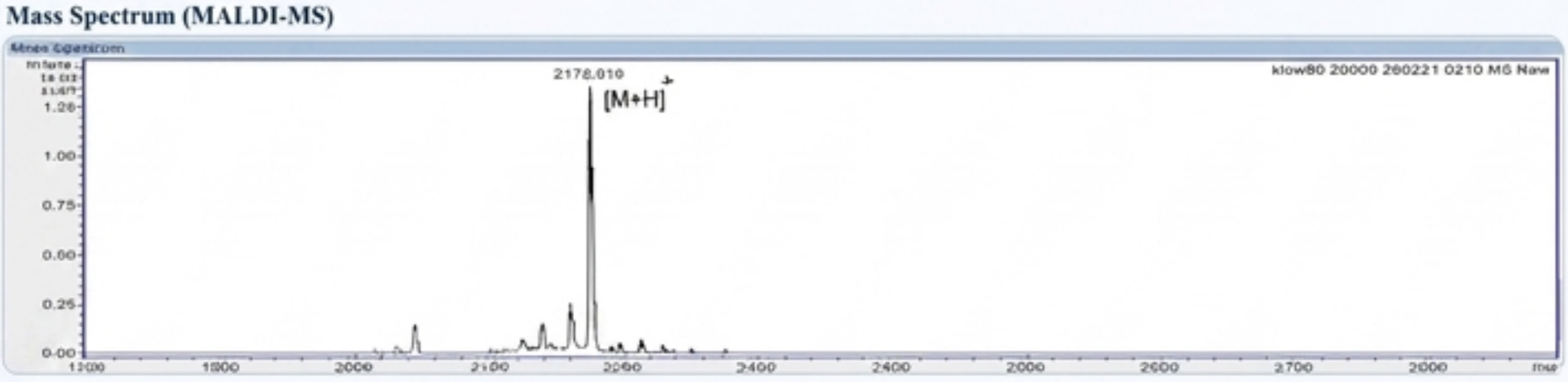
ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 7.100 min)





Mass Spectrum (MALDI-MS)



Research and Formulation Chemist

Bisbanz

This purity analysis was conducted using UPLC/MS under standard laboratoryconditions, following validated analytical protocois to ensure accurate and reliableresults. This analysis is intended for informational and research applications.