# TEST REPORT

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|---|---|---|---|
| Task Number > | #2619232 | Received Date > | 04/2025 |
| COA Key > | 2619232 | Reported Date > | 08/2025 |
| Client | NXT GEN | Manufacturer | |
| Sample | KPV10mg | Batch | 26192 |

## Sample description >

See picture or pictures attached.

## Tests requested >

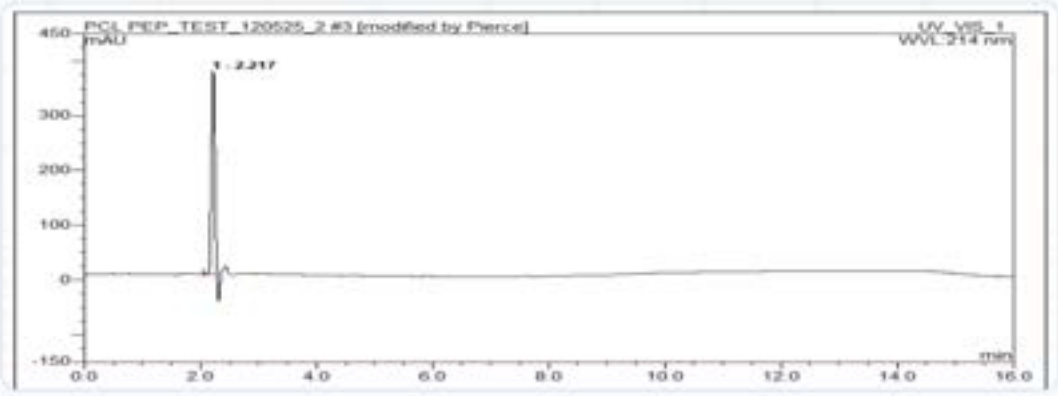
Assessment of a peptide vial or vials.

| Specification | Result | Method | Status |
|---|---|---|---|
| Identity: KPV | KPV | MALDI-MS | ✓ Conforms |
| Content | 9.88 mg | HPLC Quantitation | ✓ Conforms |
| Purity | 99.8% | RP-HPLC (214 nm) | ✓ Conforms |

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 2.217 min)




Mass Spectrum (MALDI-MS)




**Research and Formulation Chemist**

Bisbans

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