

Product Information	
Vendor:	Cenexa Labs (support@cenexalabs.com)
Compound:	KPV
Lot No.:	L260841
Strength:	500mcg
Sample Type:	Finished capsule
Sequence:	Lys-Pro-Val
Modifications:	N/A
Storage Conditions:	Controlled room temp (20-25°C)

Quality Control			
Test Items	Specifications	Results	
Appearance	Capsule, uniform shape, no defects	Conforms	✓
Identification (HPLC)	Retention time matches reference standard	Conforms	✓
Assay (per capsule)	500mcg±10%	511mcg	✓
Content Uniformity (USP <905>)	AV ≤ 15	AV=6.4 (Pass)	✓
Dissolution (<USP711>)	≥80% in 30 minutes	81.2%	✓
Disintegration (<USP701>)	≤30 minutes	20 minutes	✓
Weight Variation	±7.5% of average weight	Conforms	✓
Total Aerobic Count	≤100CFU/g	Conforms	✓
Yeast & Mold Count	≤100CFU/g	Conforms	✓
Endotoxins	≤0.5EU/mg	Conforms	✓

Notes:

- Raw peptide API tested at ≥99% purity by HPLC
- Finished product manufactured under controlled conditions
- Label claim based on validated assay testing

Certification:

This COA confirms that the tested material meets or exceeds BioSyn's analytical quality specifications for peptide research use.



David LaPorte

BioSyn Laboratory Director