

# Certificate of Analysis

## OP-KP481

January 2026

### Product Specifications

Product Name	KPV (Lys-Pro-Val)
CAS Number	67727-97-3
PubChem CID	125672
Molecular Formula	C <sub>16</sub> H <sub>30</sub> N <sub>4</sub> O <sub>4</sub>
Molecular Weight	342.43 g/mol
Storage	Powder: -20°C 3 years; 4°C 2 years; 15°C 3 months. In solvent: -80°C 6 months; -20°C 1 month; 10°C 1 week

### Test Results

Test	Specification	Result
Appearance	White to off-white lyophilised powder	Conforms
Purity (HPLC)	≥ 98.5%	99.21%
TFA Content	< 0.50%	Conforms

CAUTION: PRODUCT HAS NOT BEEN APPROVED FOR CONSUMPTION. FOR RESEARCH USE ONLY.  
WWW.OPLABS.CO.UK FORMERLY OXFORD PEPTIDES  
DISTRIBUTED BY RFR GLOBAL LTD, 124 CITY ROAD, LONDON, EC1V 2NX

