

CERTIFICATE OF ANALYSIS

Product Name Peptide YY (PYY) (3-36), human

Cat No RP10354

Lot No. PE2171711

Sequence IKPEAPGEDASPEELNRYYYASLRHYL

Modification -NH₂

Length 34AA

Size 0.5mg

Storage -20 °C

Recommended Solvent* Ultrapure water

comments TFA salt

Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 4049.48	Consistent
HPLC purity	≥95.0%	≥95.0%
Appearance	White lyophilized powder	Conforms

*Note: Above recommended solvents for reference only. If there is any request for detailed dissolution conditions, we suggest you choose our 'Peptide Solubility Test Service'.

Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.


Certified by: Date: 12-09-2017
Peptide Production Director

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