

Table 6. Peptide WtBuNleCyc: Ac-Cys-Arg-Trp-Val-Glu-Val-Asn-Gly-Orn-tbutylNle-Ile-Leu-Gln-Cys-NH₂

| | α | β | γ | δ | ϵ | Amide |
|-----------|-------------|-------------|-----------------|-------------------|---|-------|
| C | 5.23 | 2.999,2.374 | | | | |
| R | 4.615 | 1.80 | 1.51 | 3.16 | | 8.725 |
| W | 5.13 | 3.06 | | | | 8.56 |
| V | 4.53 | 2.02 | 0.874 | | | 9.49 |
| E | 5.07 | 1.99 | 2.186 | | | 8.60 |
| V | 4.233 | 1.912 | 0.897 | | | 9.13 |
| N | 4.397 | 3.085,2.74 | | | | |
| G | 4.108,3.686 | | | | | |
| O | 4.702 | 1.78 | 1.78 | 3.046 | | 7.75 |
| tbutylNle | 4.92 | 1.717 | 1.241 | 0.928 | 0.928 (CH ₃) ₃ =0.655 | |
| I | 4.702 | ----- | 1.40,1.16,0.866 | 0.866 | | 9.49 |
| L | 3.866 | 1.257 | 0.350 | -0.072, -0.361 | | 8.233 |
| Q | 4.545 | 1.83 | 2.14 | | | 8.999 |
| C | 5.053 | 2.936 | | | | |