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CERTIFICATE OF ANALYSIS

Analysis Date:

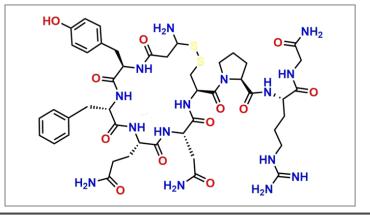
Re-test Date:

Product Name: D-Tyr-Vasopressin

Identification:

Chemical Name: L-cystyl-D-tyrosyl-L-phenylalanyl-L-glutamyl-L-asparginyl-L-cystyl-L-prolyl-L-arginyl-glycinamide (disulfide bridge between Cysteines)

| Synonyms | : D-Tyr-AVP |
|-------------------|------------------|
| CAS Number | : NA |
| CAT Number | : CP-V42021 |
| Molecular Formula | : C46H65N15O12S2 |
| Molecular Weight | : 1084.24 |
| | |



Analytical Information:

| Sr. No. | Test | Result |
|---------|----------------|--------------------------|
| 1) | Description | Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | >98% |
| 5) | H1NMR | Confirm to structure |

Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.