

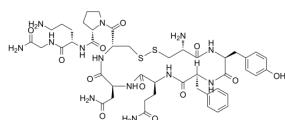
## Certificate of Analysis

**Product Name:** Ornipressin  
**Cat. No.:** HY-P0083  
**CAS No.:** 3397-23-7  
**Batch No.:** 28811  
**Chemical Name:** Vasopressin, 8-L-ornithine-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>45</sub>H<sub>63</sub>N<sub>13</sub>O<sub>12</sub>S<sub>2</sub>  
**Molecular Weight:** 1042.19  
**Storage:**  
Powder            -80°C      2 years  
                         -20°C      1 year  
In solvent       -80°C      6 months  
                         -20°C      1 month

### Chemical Structure:



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.90%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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