

## Certificate of Analysis

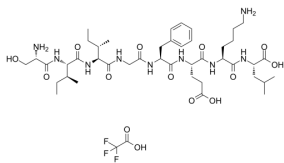
**Product Name:** OVA G4 peptide (TFA)  
**Cat. No.:** HY-P1771A  
**Batch No.:** 44415  
**Chemical Name:** L-Leucine, L-seryl-L-isoleucyl-L-isoleucylglycyl-L-phenylalanyl-L- $\alpha$ -glutamyl-L-lysyl- (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>45</sub>H<sub>72</sub>F<sub>3</sub>N<sub>9</sub>O<sub>14</sub>  
**Molecular Weight:** 1020.10  
**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):** 99.65%  
**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.**

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA