

## Analytical Data Sheet

Lot number **1000014912**  
not for drug use

Catalog number **H-5655.0005**  
Product number **4014207.0005**  
Product **Neuropeptide FF**  
H- Phe- Leu- Phe- Gln- Pro- Gln- Arg- Phe- NH<sub>2</sub>  
Molecular formula **C<sub>54</sub>H<sub>76</sub>N<sub>14</sub>O<sub>10</sub>**  
Relative molecular mass **1081.29**

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 1081.3u (average mass)
Purity (HPLC)	98.4% (TFA) 98.9% (TEAP) 98.9% (NaClO <sub>4</sub> )

Latest update: April 17, 2019

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