

## Analytical Data Sheet

Lot number	1000033812 not for drug use
Catalog number	H-3560.0005
Product	H-Gly-Leu-Tyr-OH
Product number	4027219.0005
Molecular formula (net)	C <sub>17</sub> H <sub>25</sub> N <sub>3</sub> O <sub>5</sub>
Molecular mass (average)	351.4

Tests	Results
Components	
<b>Appearance</b>	
Color	white
Physical form	powder
Visible impurities	none
<b>Appearance of solution</b>	
Clarity	clear
Color of solution	colorless
Visible impurities	none
Solvent and concentration	10mg/mL in H <sub>2</sub> O
<b>Identification (ESI-MS)</b>	
Monoisotopic mass	351.2 u
<b>Purity (HPLC)</b>	
Purity	99.2%
<b>Assay (elemental analysis)</b>	
Assay (EA, as is)	95.0%
<b>Water content (Karl Fischer volumetric)</b>	
Water content	1.4%

This Analytical Data Sheet is based on reviewed analytical data and is valid without handwritten signatures.

Date created: July 07, 2020