

## Analytical Data Sheet

Lot number **1000026676**  
not for drug use

Catalog number **H-1280.0250**  
Product number **4010634.0250**  
Product **H- Ala- Ala- Ala- Ala- Ala- Ala- OH**  
Molecular formula **C<sub>18</sub>H<sub>32</sub>N<sub>6</sub>O<sub>7</sub>**  
Relative molecular mass **444.49**

| Tests                      | Results   |
|----------------------------|---|
| Appearance                 | white powder  |
| Appearance of solution     | clear, colorless solution<br>(1 mg/mL in 0.5 M hydrochloric acid) |
| Identification (ESI-MS)    | m= 444.5u (average mass)  |
| Purity (HPLC)              | 98.4% (TFA)   |
| Assay (elemental analysis) | 95.9% (Nth 18.91%, Nfd 18.14%)                                    |

Latest update: January 03, 2020

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