

## Analytical Data Sheet

Lot number **1073829**  
not for drug use

Catalog number **H-5235.0250**  
Product number **4000069.0250**  
Product **H- Tyr- Tyr- Tyr- OMe**  
Molecular formula  $C_{28}H_{31}N_3O_7$   
Relative molecular mass 521.57

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (50 mg/ml in methanol)
Purity (TLC)	98%
TLC conditions	chloroform/methanol/acetic acid 32% 5/3/1 chloroform/methanol/acetic acid 32% 15/4/1 plate: silicagel 60 F <sub>254</sub> detected by: ninhydrin chlorine-tolidine
Water content (KF volumetric)	1.0%

Latest update: October 31, 2017

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