

## Analytical Data Sheet

Lot number **1070140**  
not for drug use

Catalog number **L-1755.0050**  
Product number **4018017.0050**  
Product **Suc- Val- Pro- Phe- pNA**  
Molecular formula  $C_{29}H_{35}N_5O_8$   
Relative molecular mass 581.63

Tests	Results
Appearance	light yellow powder
Appearance of solution	clear, light yellow solution (5 % in MeOH)
Purity (TLC)	> 99%
TLC conditions	chloroform/methanol/acetic acid 77.5/15/7.5 chloroform/methanol/acetic acid 32% 5/3/1 chloroform/methanol/acetic acid 90/8/2 plate: silicagel 60 F <sub>254</sub> detected by: UV, chlorine-tolidine
Water content (KF volumetric)	0.8%

Latest update: February 14, 2017

**Analytical Data Sheet**  
Lot number **1070140**