

## Analytical Data Sheet

Lot number **1074404**  
not for drug use

Catalog number **H-6284.0001**  
Product number **4034775.0001**  
Product **FLAG Epitope Peptide trifluoroacetate salt**  
H- Asp- Tyr- Lys- Asp- Asp- Asp- Asp- Lys- OH  
trifluoroacetate salt  
Molecular formula  $C_{41}H_{60}N_{10}O_{20}$   
Relative molecular mass 1012.98

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 1013.0u (average mass)
Purity (HPLC)	98.0% (TFA) 97.9% (NaClO <sub>4</sub> )
Assay (elemental analysis)	72.2% (Nth 13.83%, Nfd 9.98%)

Latest update: November 16, 2017

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