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Date: 05/11/2020

3CLpro fluorogenic substrate

Certificate of Analysis

Catalog No. : GB-80001

Sequence : Dabcyl-KTSAVLQSGFRKME-Edans

Lot No. : AP0416BJ

Molecular Weight : 2081.42

Suggested Solvent : Water

Appearance : Purple Powder

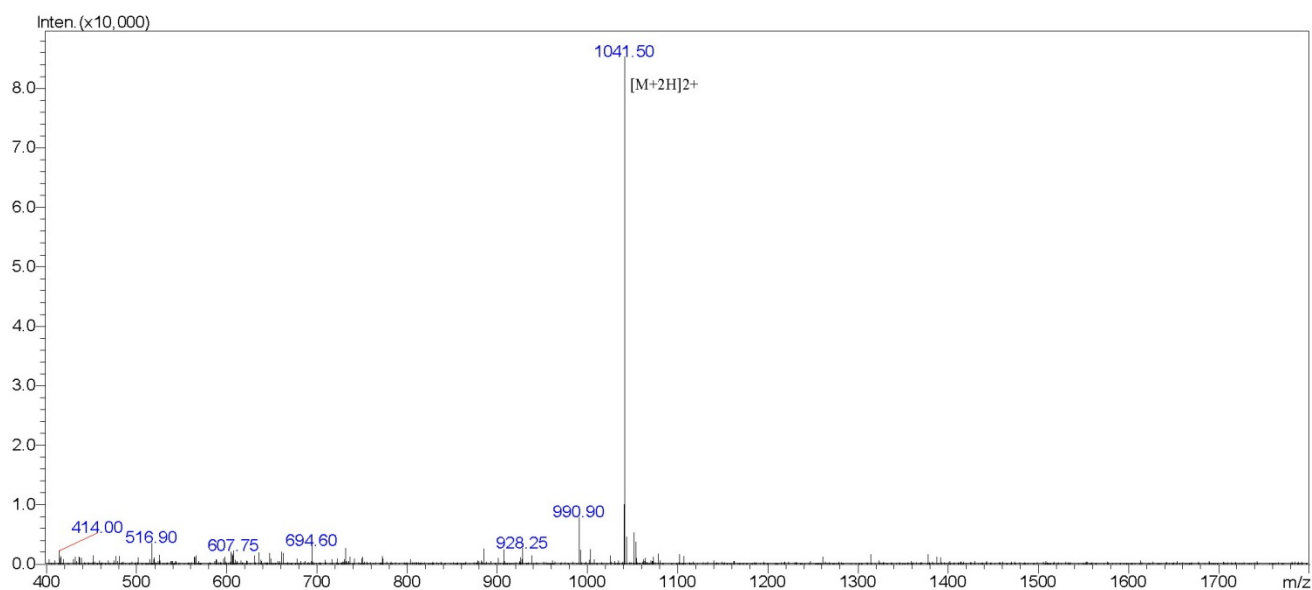
HPLC Purity : > 95 %

Amount Packed : 1 mg

Storage Condition : Store at -20°C or lower temperature when the peptide is dissolved.

Remarks : For Research Use Only. Not For Human Use.

MASS SPECTROMETRY REPORT



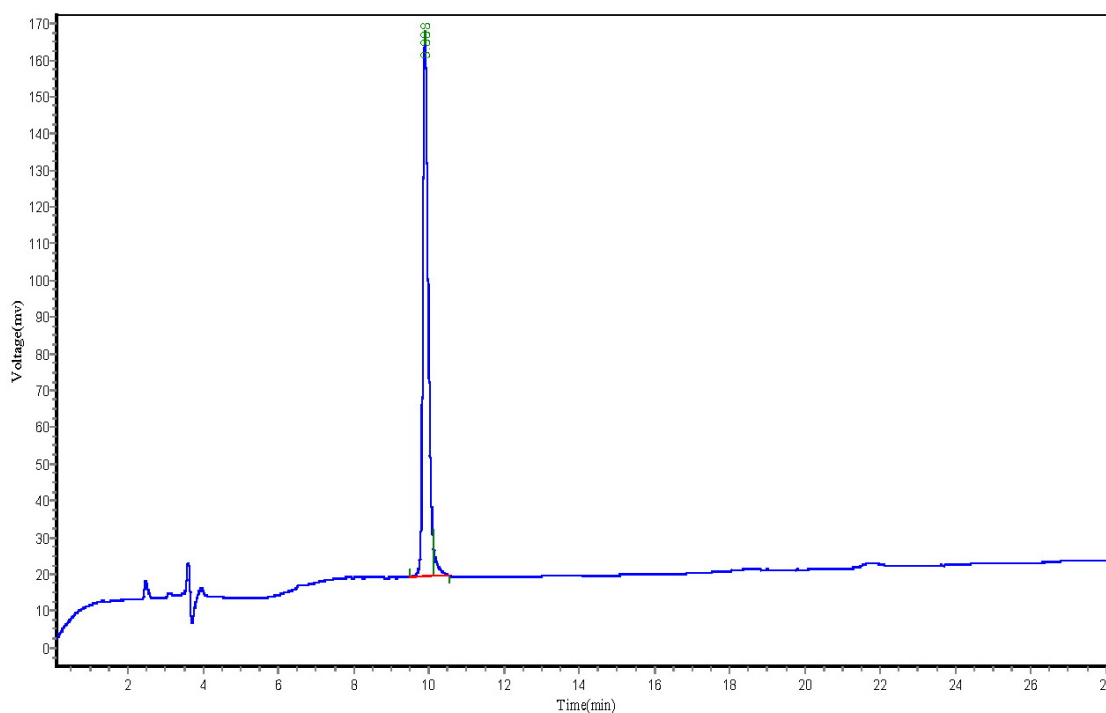


HPLC REPORT

Sample: AP0416BJ Analyzed date: 2020-05-06
Analyst: LLR
Lot. No.: P200417-LL483449
Column: Kromasil C18, 4.6*250mm, 5 μ m
Solvent A: A: 0.1% Trifluoroacetic Acid in 100% Acetonitrile
Solvent B: B: 0.1% Trifluoroacetic Acid in 100% Water
Gradient:

	A	B
0.0min	25%	75%
25.0min	50%	50%
25.1min	100%	0%
30.0min	Stop	

Volume: 20 μ l
Wavelength: 220nm
Flow rate: 1.0ml/min



Rank	Time	Area	Conc.
1	9.888	1425667.625	95.8145
2	9.888	62277.426	4.1855
Total		1487945.051	100