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ANALYTICAL DATA SHEET

Product Name: H-D-Val-Leu-Arg-pNA * 2HCl			
Catalog No.	PCS-32177-PI	Lot No	003804C
Formula Weight	$C_{23}H_{38}N_8O_5 * 2HCl$	Molecular Weight	506.61 * 72.92

Appearance White powder

ES-MS (found on spectrum) 507.30 (1+)

HPLC profile included (purity 99.9%)

Prepared by
Manufacture Date: January 18, 2016
JE

Approved by

Sample Information

Acquired by : Admin
 Catalog Number : PCS-32177-PI
 Sample ID : 003804C
 Description : 0.25mg in 50uL H2O
 Injection Volume : 2 uL
 Data Filename : SYS1-003804C.lcd
 Method Filename : gradient 10_70in30min.lcm
 Report Filename : reportformat10_70in30min.lcr
 Date Acquired : 1/18/2016 12:09:09 PM
 Data Processed : 1/18/2016 12:54:15 PM

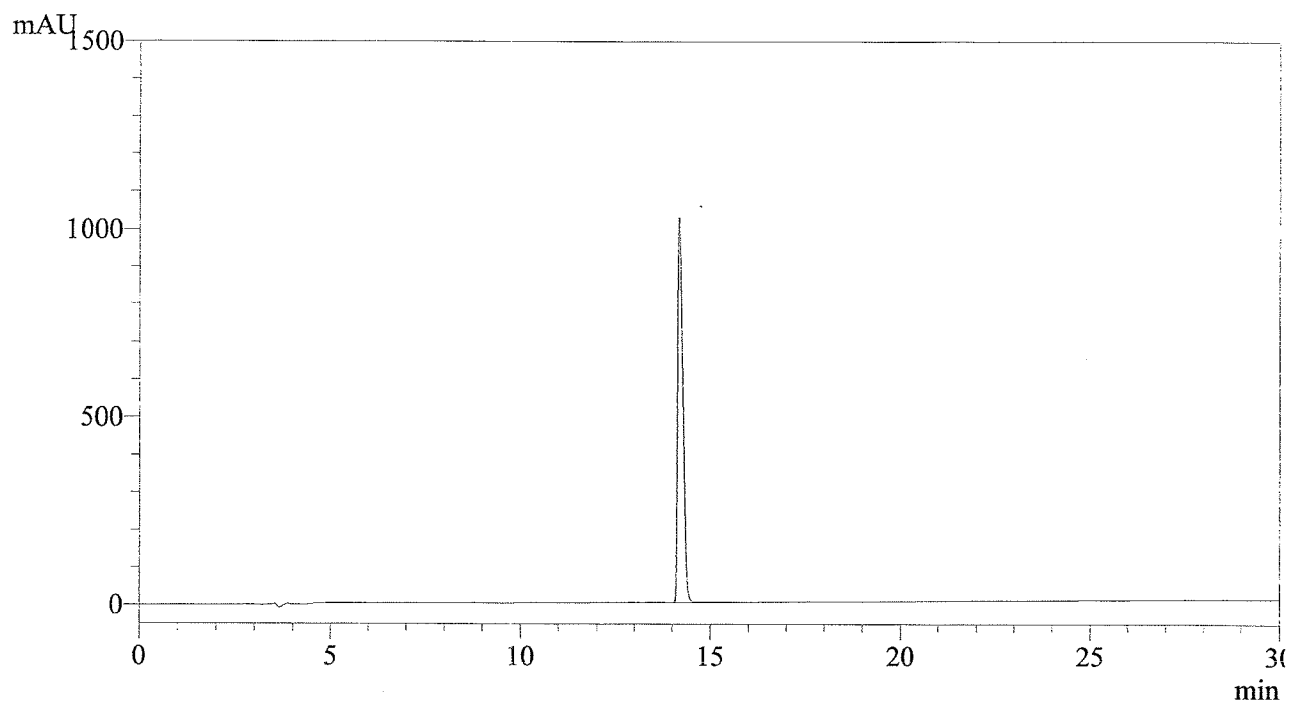
Gradient: 10-70% in 30 min.

Column: Jupiter 5u, C18, 300A, (4.6mm x 250 mm)

Buffer: A: 0.05% TFA in H2O B: 0.05% TFA in MeCN

Flow: 1mL/min

Instrument ID. SHIMADZU 1



1 Det.A Ch1 / 220nm

PeakTable

Detector A Ch1 220nm

Ret. Time	Area	Height	Area %
13.452	9263	836	0.094
14.189	9852605	1027224	99.906
			100.000

MW=506.61 . 72.92
003804C 16 (0.287)

507.2950 (14)

TOF MS ES+
3.64e6

508.2997

