

# HPLC Trace Report

KareBay BioChem Co., Ltd

**Customer Name:**

**Order Date:**

**Order Number:**

**Sample Date:**

## 813002 HPLC Analysis Report

Sample Name: Gly-DSer-DAla-D-Phe-DPhe-D-Arg-CONH2      Sample ID: 813002

Buffer A: 0.1% TFA in 100% water(v/v)

Buffer B: 0.1% TFA in 80% acetonitrile + 20% water(v/v)

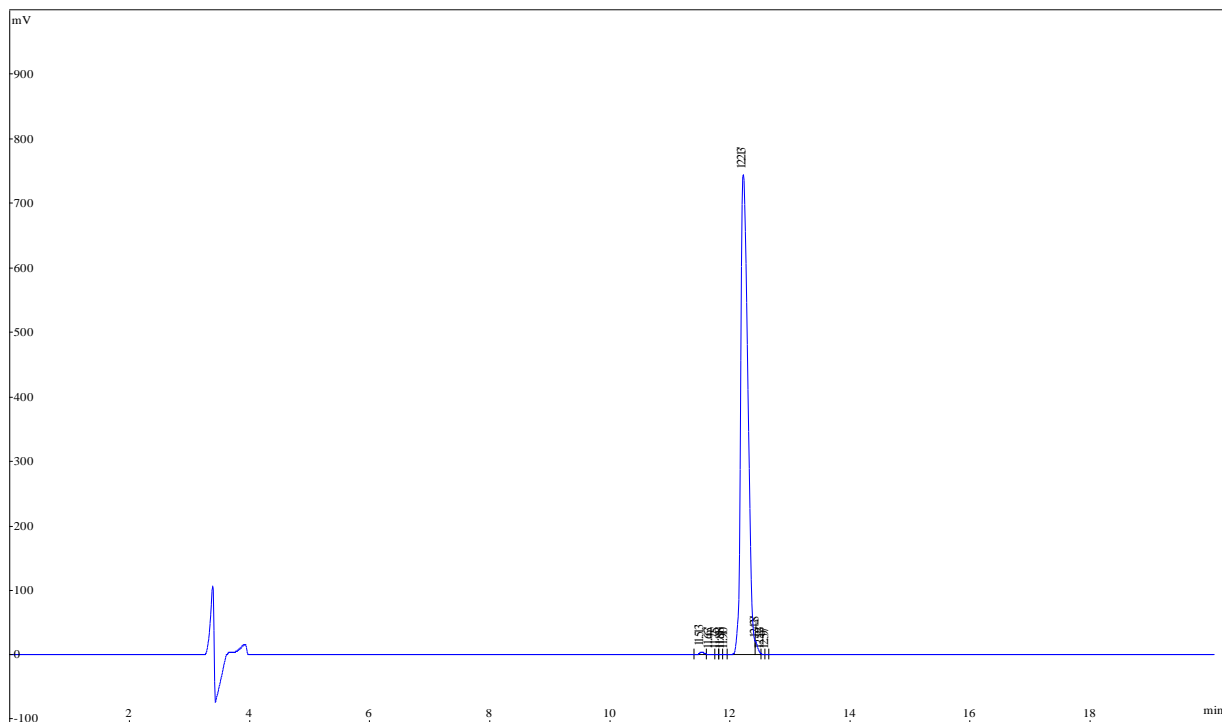
Gradient: 10-70% Buffer B in 20min

Flow: 1ml/min

Wavelength: 220nm

Column: Venusil C18 5um 4.6\*250mm

### Chromatogram:



**Sample Peak Calculation:**

Signal	Peak#	RT (min)	Area%	Area (mAU*s)	Height (mAU)
	1	11.513	0.4759	27752	4995
	2	11.663	0.1723	10046	1642
	3	11.775	0.01697	990	403
	4	11.858	0.01723	1005	384
	5	11.910	0.02524	1472	464
	6	12.213	98.36	5735327	743929
	7	12.428	0.8805	51345	17310
	8	12.522	0.04699	2740	1256
	9	12.597	0.009056	528	303
Total			100	5831205	770686

**Quality Control Staff Signature:**

**Date:**