

HPLC Analysis Report

Sample: Sildenafil citrate

Synonym: piperazine, 1-((3-(4,7-dihydro-1-methyl-7-oxo-3-propyl-1h-pyrazolo(4,3-d)pyrimi

CAS No.: 171599-83-0

Buffer A: 0.04% TFA in 100% water(v/v)

Buffer B: 0.04% TFA in 100% acetonitrile (v/v)

Method Info: 10-80% Buffer B in 25 min then 100% Buffer B for 5 min.

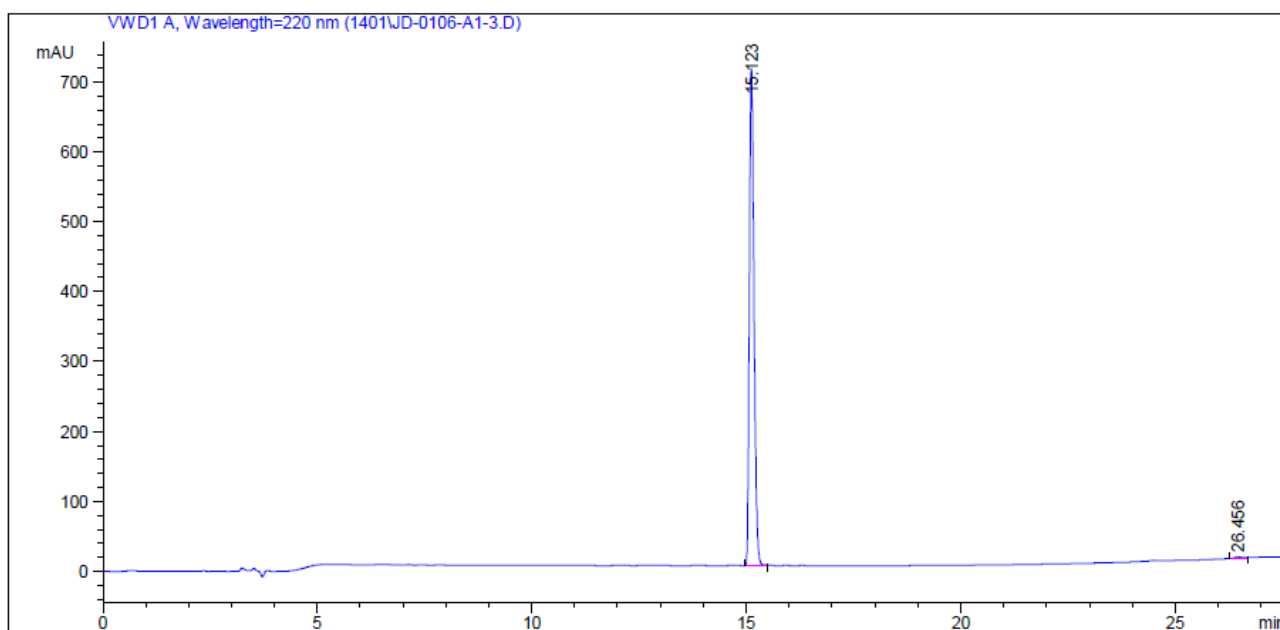
Flow: 1ml/min

Wavelength:220nm

Column: Alltima C18,4.6*250mm,5um

Date: May 26, 2014

Chromatogram



Peak#	RetTime(Min)	Width(Min)	Area(mAU*s)	Height(mAU)	Area(%)
1	15.123	0.1193	5313.15039	710.01099	98.9834
2	26.456	0.2273	59.99486	3.69530	1.0166
Totals			5373.14525	713.70629	100