

HPLC Analysis Report

Sample: Tamoxifen citrate

Synonym: 1-p-beta-dimethylaminoethoxyphenyl-trans-1,2-diphenylbut-1-ene citrate

CAS No.: 54965-24-1

Batch No.: KB20141114

Mfg. Date: November 03, 2014

Method Info: 30%-90% Buffer B 0-25 MIN

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

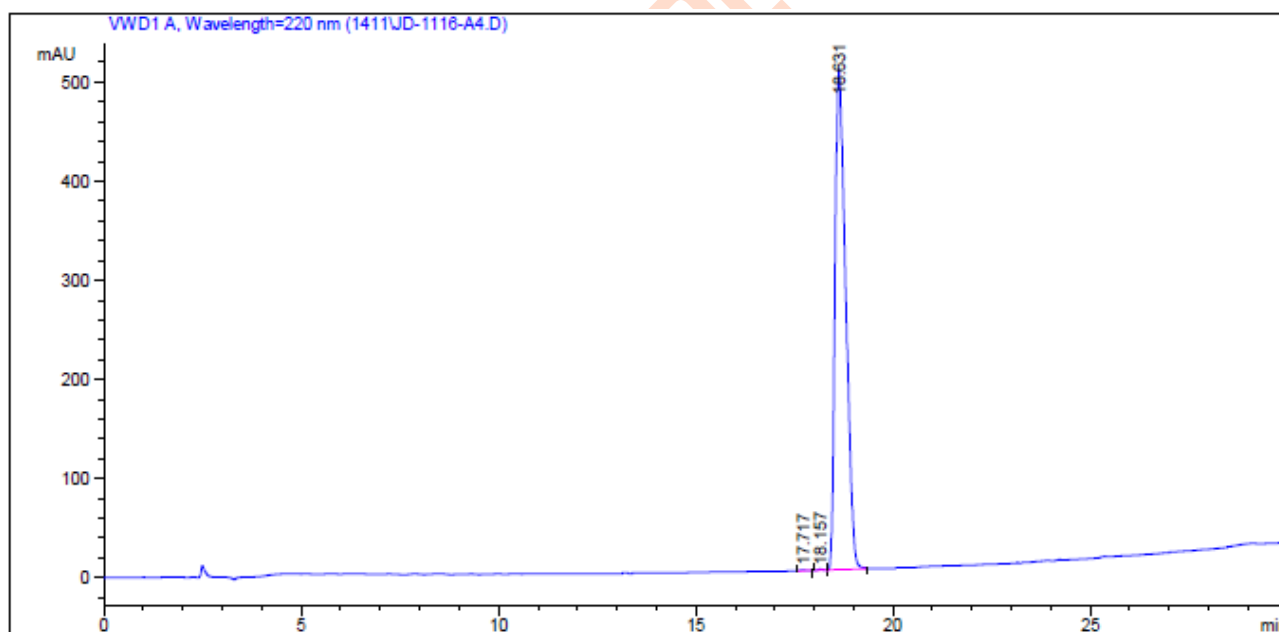
Buffer B: 0.04% TFA in 100% acetonitrile (v/v)

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

Flow Rate: 1mL/min

Wavelength: 220 nm

Date: November 17, 2014



Signal Peak#	RT(min)	Width(min)	Area(mAU*s)	Height(mAU)	Area%
1	17.717	0.1231	8.06673	1.01665	0.0851
2	18.157	0.1338	10.16643	1.14895	0.1073
3	18.631	0.2925	9456.06836	505.47363	99.8076
Totals :			9474.30152	507.63923	100.000

Analysis Result:

Purity: 99.81%

MS Spectrum

