

KI4317 HPLC Analysis Report

Sample: Imatinib Mesylate

Sample ID: KI4317

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

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

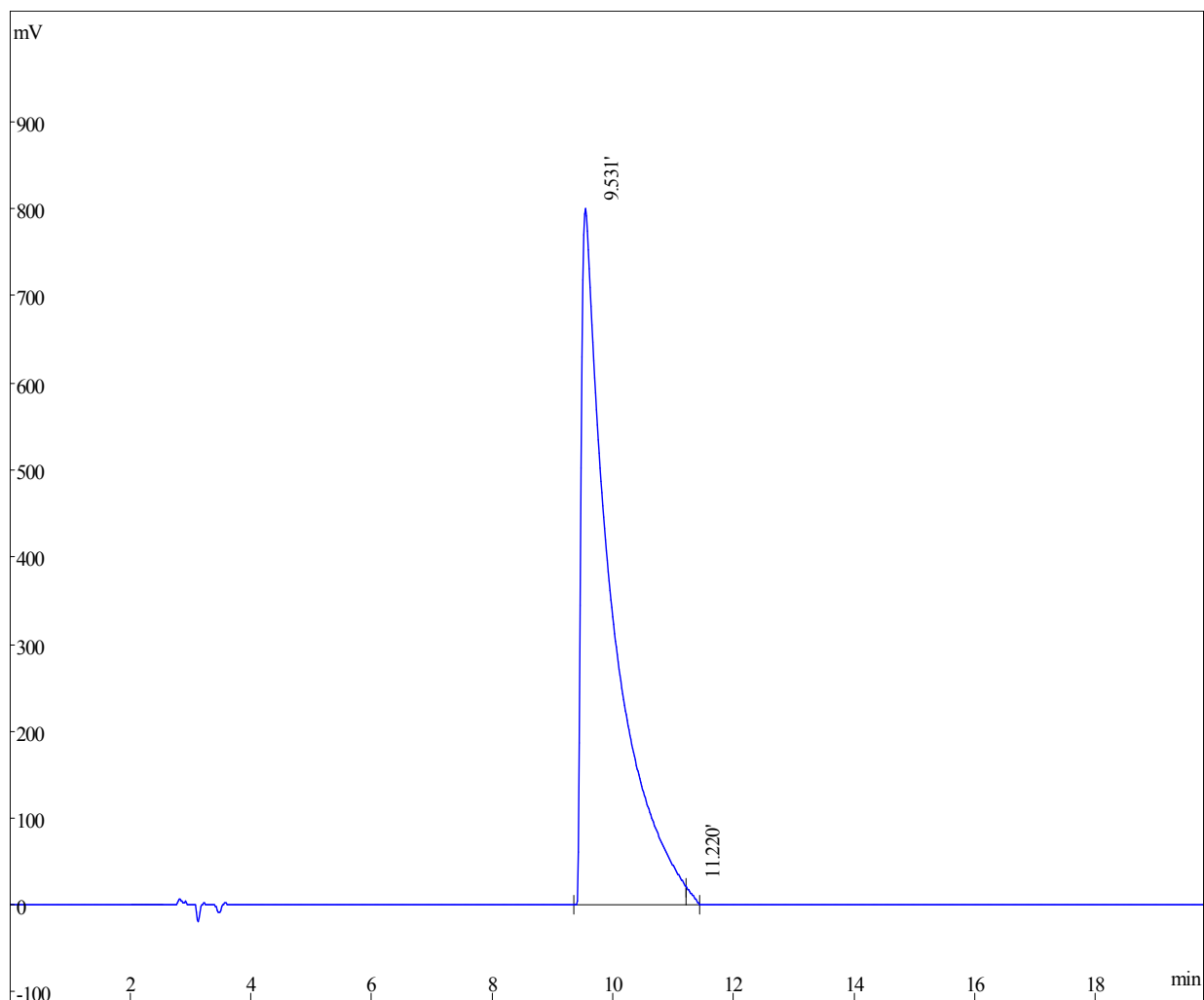
Gradient: 26–46% Buffer B in 20min

Flow: 1ml/min

Wavelength: 220nm

Column: Venusil C18 5um 4.6*250mm

Chromatogram



Signal	Peak#	RT (min)	Area%	Area (mAU*s)	Height (mAU)
	1	9.531	99.53	27993664	801182
	2	11.220	0.4681	131651	20075
Total			100	28125315	821257