

KI0237 HPLC Analysis Report

Sample: Sorafenib

Sample ID: KI0327

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

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

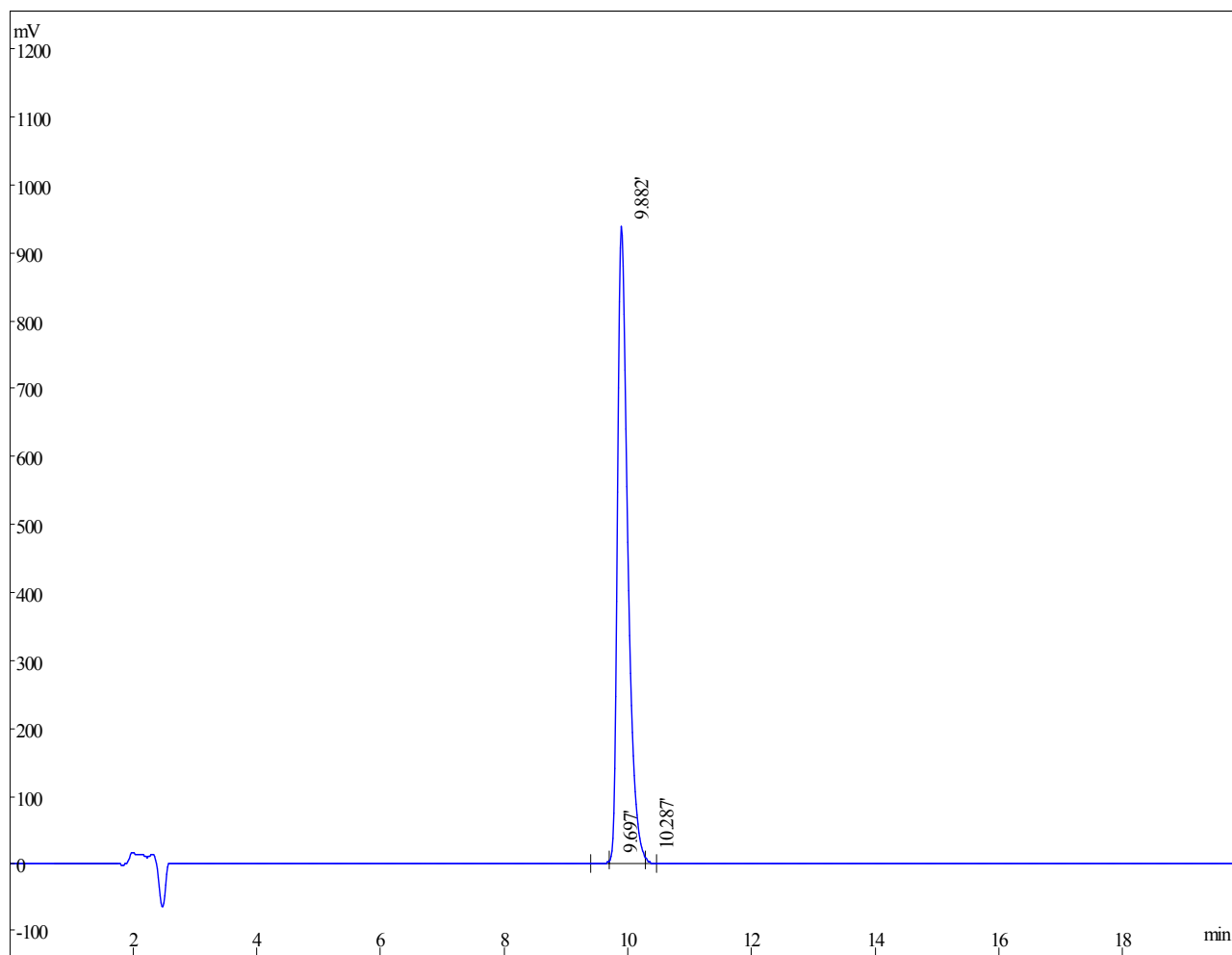
Gradient: 72–92% Buffer B in 20min

Flow: 1ml/min

Wavelength: 220nm

Column: Venusil C18 5µm 4.6*250mm

Chromatogram



| Signal | Peak# | RT (min) | Area% | Area (mAU*s) | Height (mAU) |
|--------|-------|----------|--------|--------------|--------------|
| | 1 | 9.697 | 0.2853 | 31324 | 6131 |
| | 2 | 9.882 | 99.48 | 10921566 | 941736 |
| | 3 | 10.287 | 0.2391 | 26255 | 7739 |
| Total | | | 100 | 10979145 | 955606 |