CERTIFICATE OF ANALYSIS

Brand: Sarmcenter

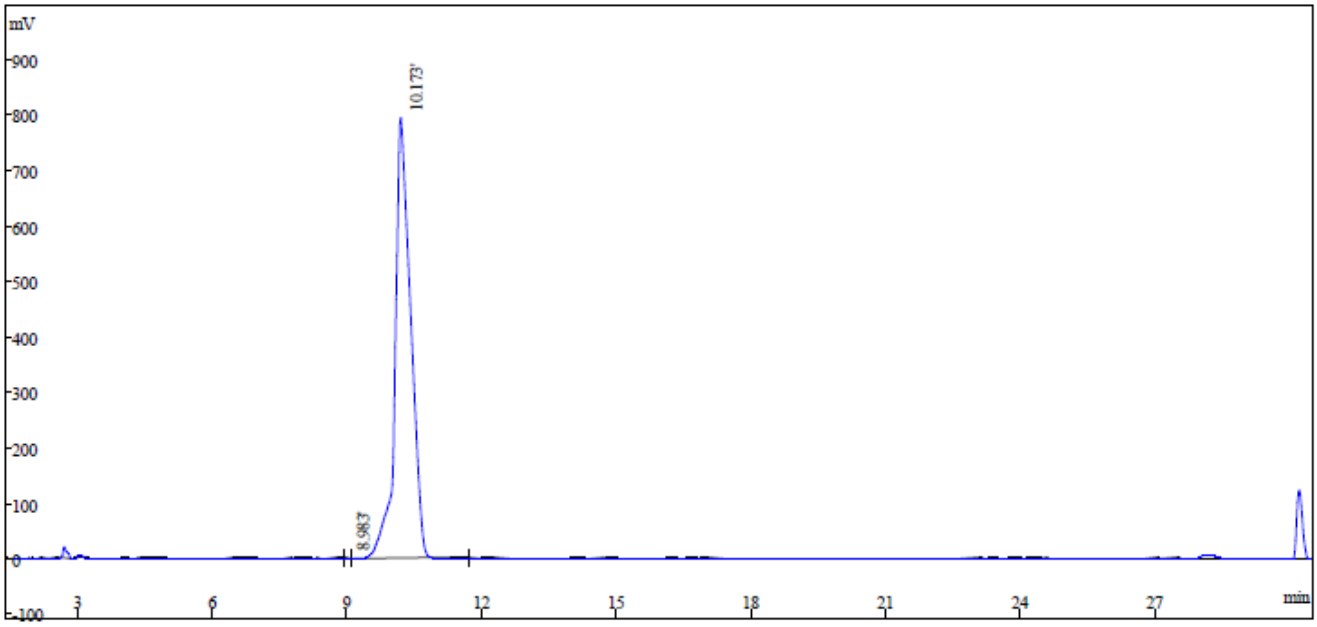
Product Name	:	MK677
Molecular Formula	:	$C_{27}H_{36}N_4O_5S$
Molecular Weight	:	528.668 g/mol

HPLC Report

Column	:	GSA46250BIO17013,C18，4.6*250mm, 5um
Solvent A	:	100% Acetonitrile
Solvent B	:	0.1% Trifluoroacetic in 100% Water
Gradient	:	

	A	B
0.0min	35%	65%
25.0min	50%	50%
25.1min	100%	0%
30.0min	Stop	

Flow Rate	:	1.0ml/min
Wavelength	:	220nm
Temperature	:	37℃
Concentration	:	1mg/ml
Sample Volume	:	10ul



Number	Stay time	Concentration	Peak area	Peak height
1	8.983	0.0006616	129	25
2	10.173	99.9	19429974	797140
Total		100	19430103	797165

Analysis Summary

Test Items	Standard	Result
HPLC Trace	≥99%	≥99.5%
Mass Spectrometry	Consistent	Consistent

For further questions, please contact D-Lab at 1-818-804-5255 or E-mail: info@dlabtech.com