

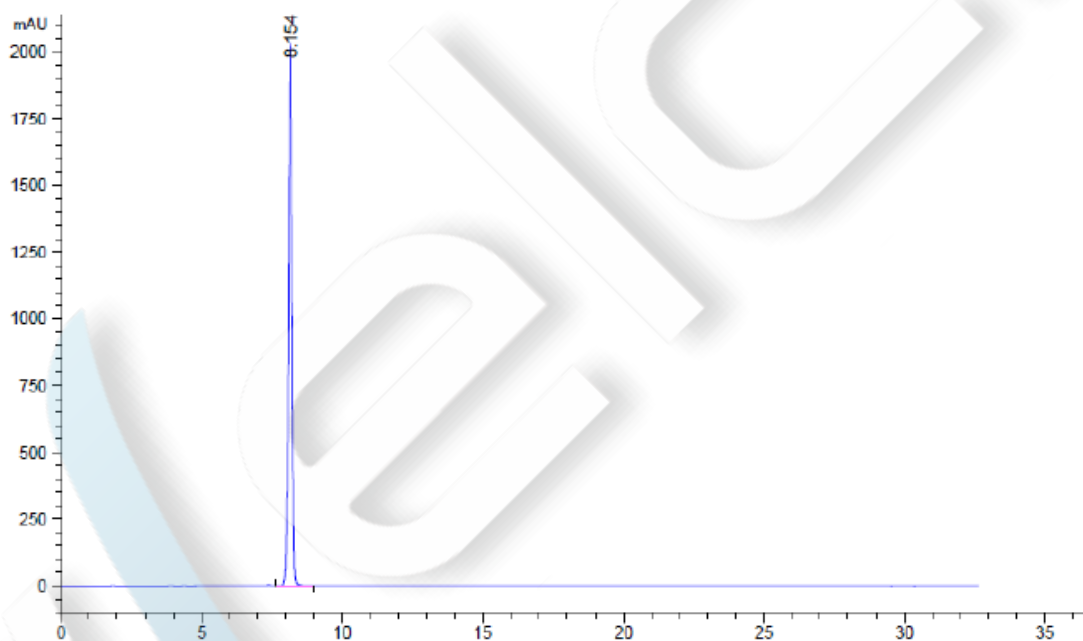
Fluocinolone

Chromatographic Condition:

Column	Ultisil® AQ-C18 4.6×250 mm, 5 μm	PN: 00207-31043
Mobile Phase	Acetonitrile-Water=450:550	
Detection	238 nm	
Temperature	25 °C	
Flow Rate	1 ml/min	
Injection Volume	20 μl	

Chromatogram and Data:

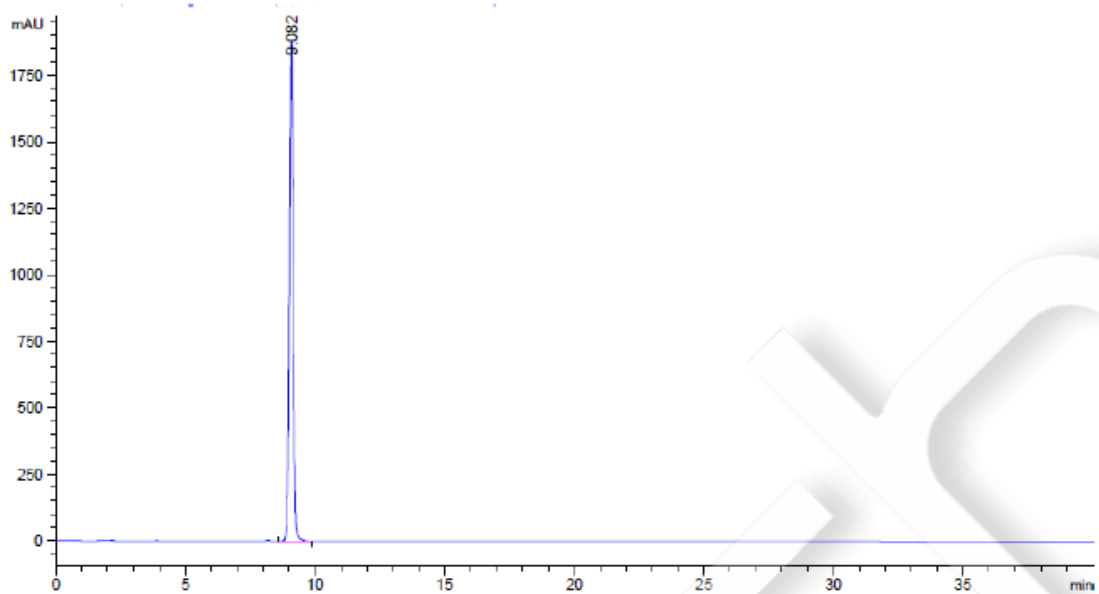
1. T(Triamcinolone Acetonide)



Retention Time [min]	k'	Peak Area [mAU*s]	Peak Height [mAU]	Asymmetry	Height [min]	Plates	Resolution	Selectivity
8.154	-	1.82298e4	2033.49902	1.00	0.1373	19539	-	-

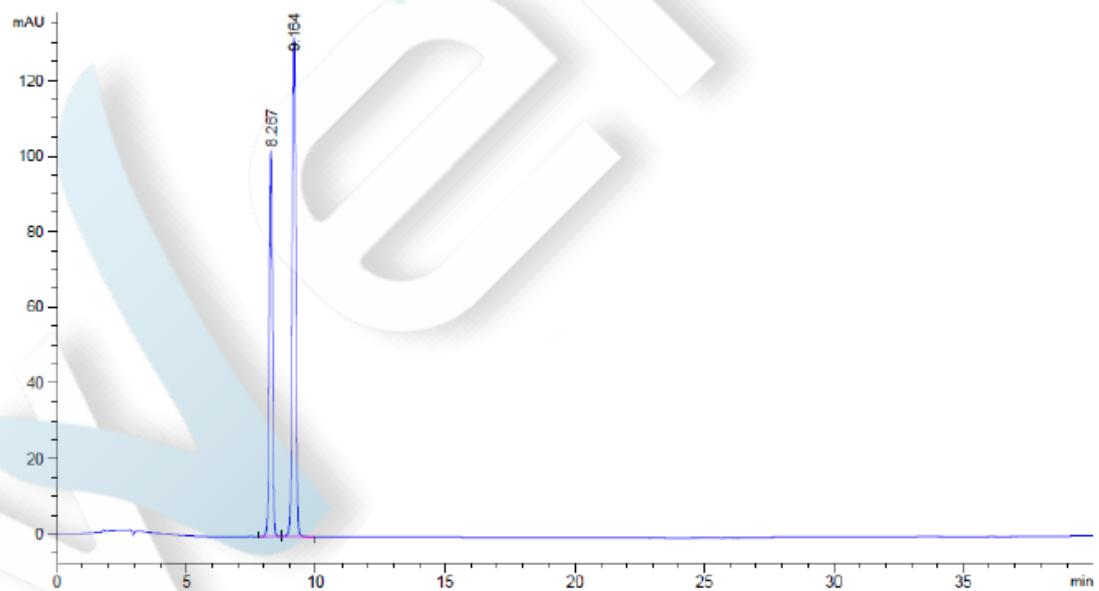
2.S(Fluocinolone)

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Retention Time [min]	k'	Peak Area [mAU*s]	Peak Height [mAU]	Asymmetry	Height [min]	Plates	Resolution	Selectivity
9.082	-	1.86546e4	1878.92358	0.98	0.1501	20288	-	-

3. Mixed sample



Retention Time [min]	k'	Peak Area [mAU*s]	Peak Height [mAU]	Asymmetry	Height [min]	Plates	Resolution	Selectivity
8.287								
9.164								

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8.267	-	905.95648	102.09349	1.03	0.1354	20653	-	-
9.164	-	1281.94800	131.88472	1.03	0.1477	21329	3.72	1.11



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