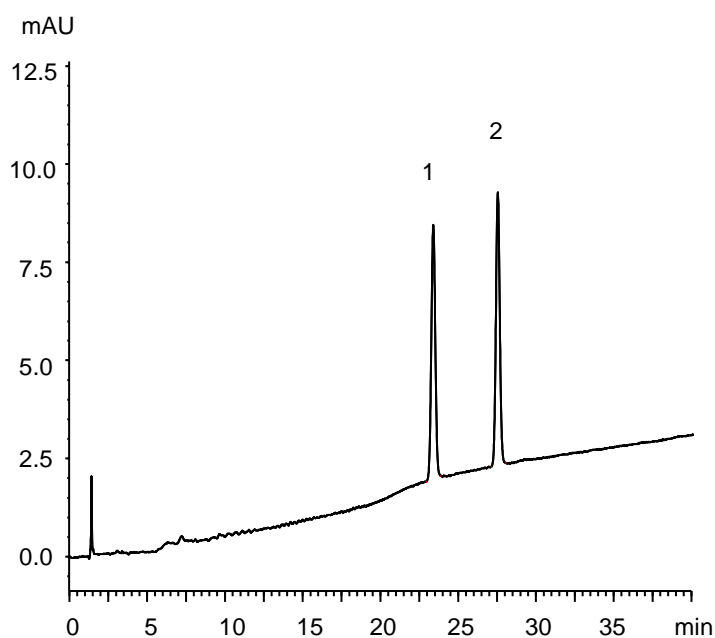


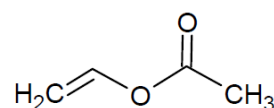
ポリビニルアルコール・ポリエチレングリコール・グラフトコポリマー(医薬品添加物規格記載条件)  
Polyvinyl Alcohol・Polyethylene Glycol Graft Copolymer  
(Japanese Pharmaceutical Excipients)

AB190821C

System suitability test solution  
(each 5.0 µg/mL)

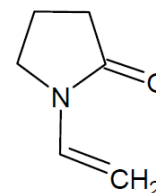


1.



Vinyl acetate

2.



1-Vinyl-2-pyrrolidone

	System suitability requirement	Result
Elution order	1, 2	1, 2
Resolution (1, 2)	≥5.0	8.79

Column : YMC-Pack ODS-AL (5 µm, 12 nm)  
250 X 4.0 mmI.D.

Eluent : A) acetonitrile/methanol/water (1/1/38)  
B) acetonitrile/methanol/water (9/1/10)  
0%B (0-2 min), 0-15%B (2-40 min), 15-100%B (40-42 min),  
100%B (42-48 min), 100-0%B (48-51 min)

Flow rate : 1.0 mL/min  
Temperature : 30°C  
Detection : UV at 205 nm  
Injection : 10 µL

(Modified conditions of Japanese Pharmaceutical Excipients 2018; Purity (4) Vinyl acetate)