

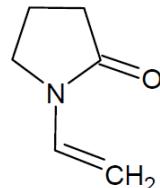
## コポビドン（日本薬局方記載条件）

Copovidone (The Japanese Pharmacopoeia)

AB190726A

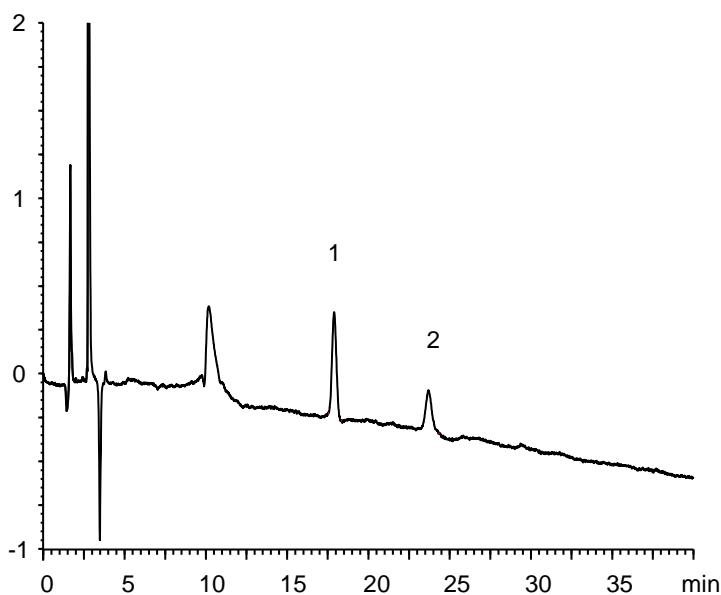
Standard solution (each 0.25 µg/mL)

1.

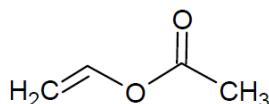


mAU

1-Vinyl-2-pyrrolidone



2.



Vinyl acetate

	System suitability requirement	Result
Elution order	1, 2	1, 2
Resolution (1, 2)	≥2.0	9.76

Column : YMC-Triart C18 (5 µm, 12 nm)  
[Pre-column] 33 X 4.6 mmI.D.  
[Separation column] 250 X 4.0 mmI.D.

Eluent : acetonitrile/water (2/23)

Flow rate : 1.0 mL/min

Temperature : 40°C

Detection : UV at 205 nm

Injection : 20 µL

(Modified conditions of the draft for The Japanese Pharmacopoeia 18th; Purity

(4) 1-Vinyl-2-pyrrolidone and vinyl acetate)