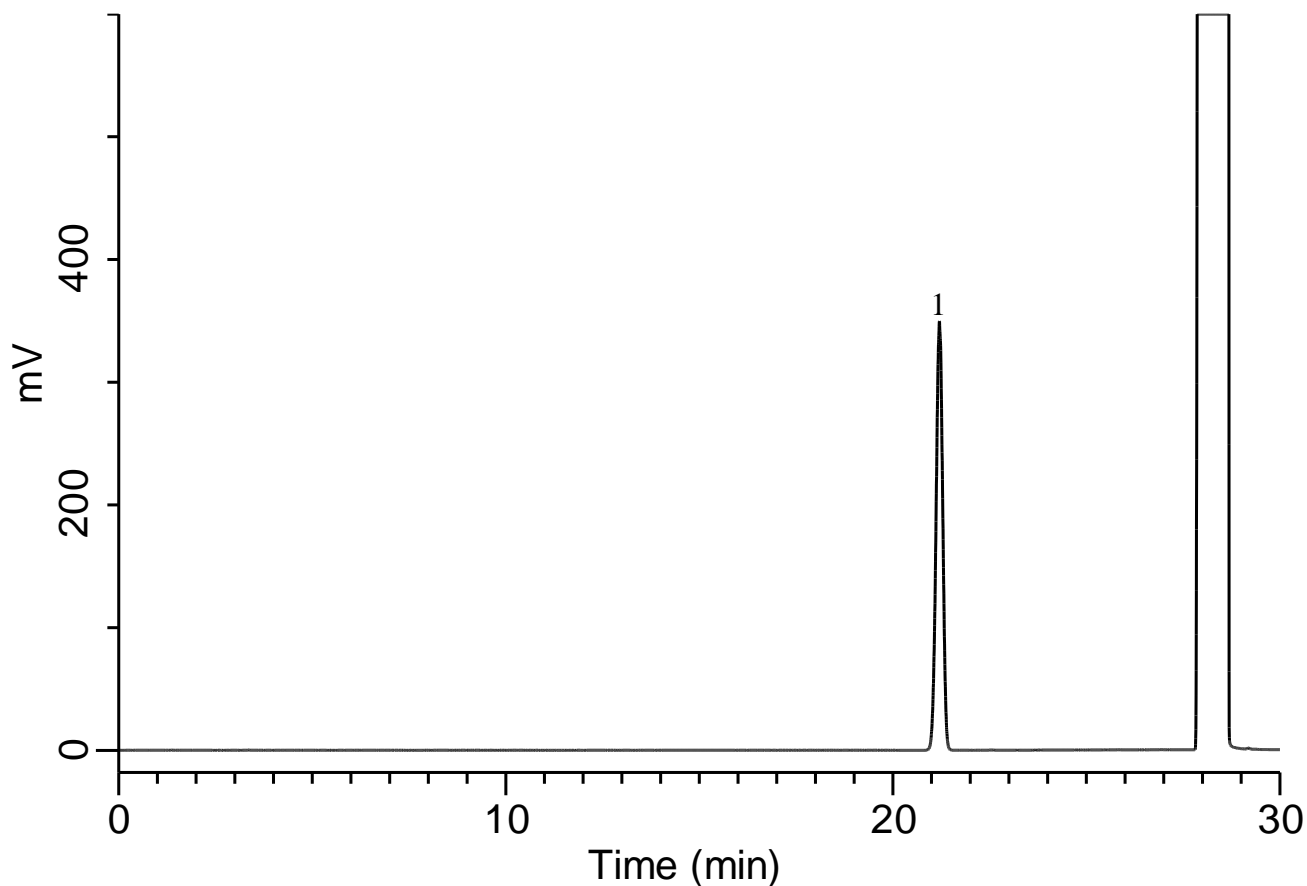


## Residual solvents in pharmaceuticals (JP18 Standard stock solution Class 2 C )



**Conditions**

**System** : GC4000 Plus-FID  
**Column** : InertCap 624MS  
 0.53 mm I.D. × 30 m df = 3.00 μm  
**Col. Cat. No.** : 1010-64948  
**Col. Temp.** : 40 °C(20 min) - 10 °C/min  
 - 240 °C(20 min)  
**Carrier Gas** : He 4.98 mL/min (35cm/sec)  
**Injection** : Split 10:1  
 250 °C  
**Detection** : FID Auto Range  
 250 °C  
**Sample Size** : 1.0 μL  
 Analyte in Dimethyl sulfoxide

**Analyte (R.T. min)**

1. Methyl isobutyl ketone (21.202)