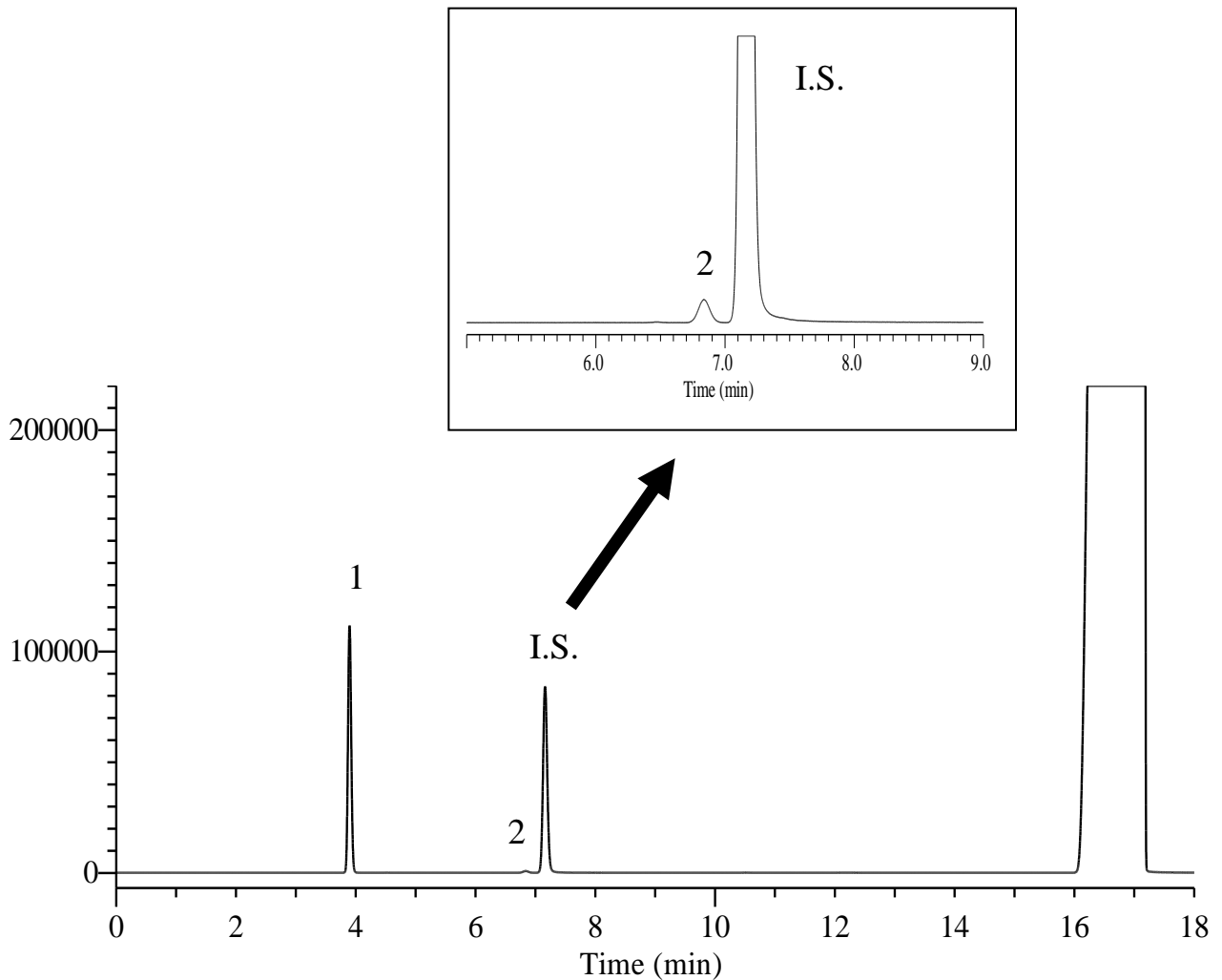


Purity test of Colchicine



Conditions

System : GC/FID
Column : InertCap WAX
 0.53 mm I.D. x 30 m df = 1.00 µm
Col. Cat. No. : 1010-67445
Col. Temp. : 60 °C (7 min hold) - 40 °C/min
 - 100 °C (10 min hold)
Carrier Gas : He 24 cm/sec
Injection : Split flow 60 mL/min
 130 °C
Detection : FID Range 10¹
 180 °C
Sample Size : Analyte in DMF
 2.0 µL

Analyte :

1. Ethyl acetate 4.0 mL/L
 2. Chloroform 0.2 mL/L
 I.S. 1-Propanol 3.0 mL/L
 *Standard mixture