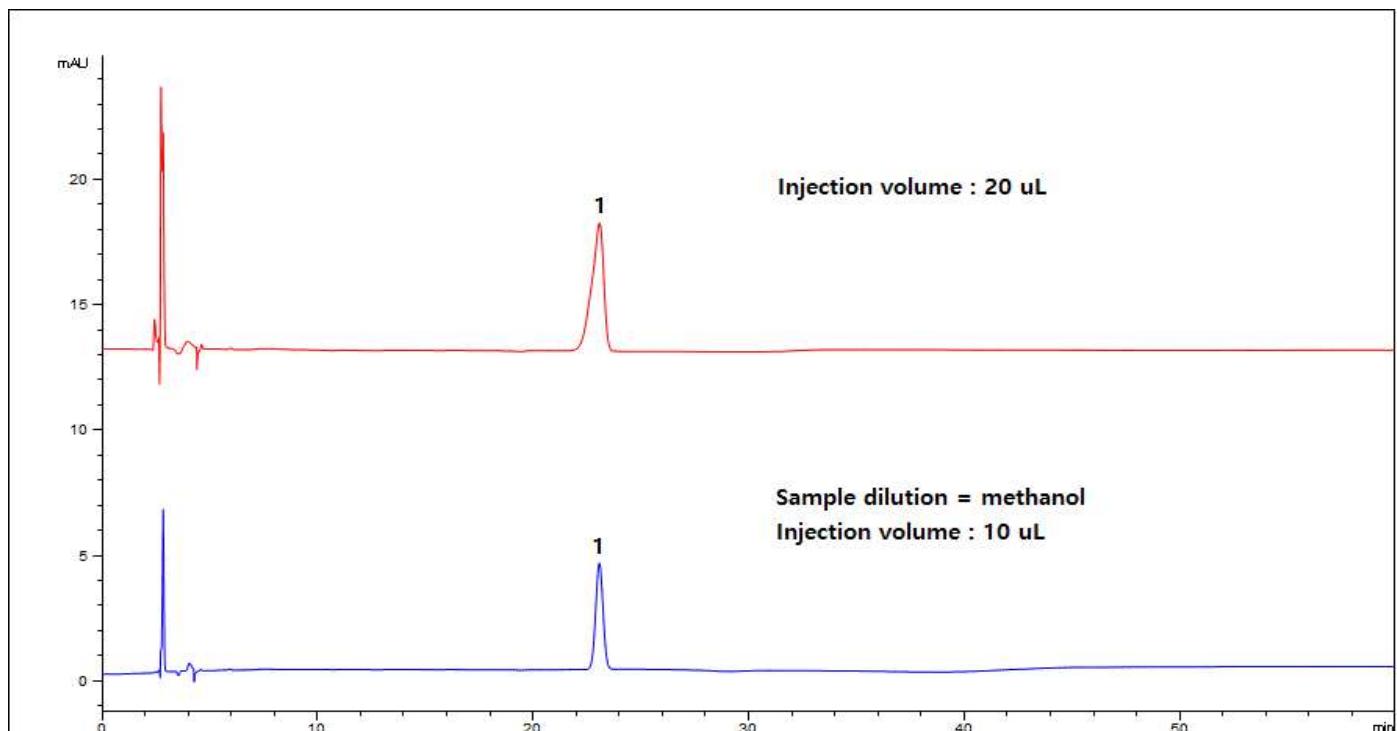


HPLC DATA SHEET

Sodium Benzoate (KP, Preservative Test) (1)



HPLC condition

Column	INNO Column C18-NE 5um, 4.6mm I.d. × 250mm (P/N 05NE04625)
Mobile Phase	0.01 mol/L Methanol of ammonium hydrogenphosphate : tetrahydrofuran : Water = 225 : 60 : 715
Flow rate	1.0 mL/min
Temperature	25 °C
Detector	UV (254 nm)
Injection Volume	20 μL
Sampling	Dissolve 30 mg of sodium benzoate standard in 100 mL of methanol. Take 5 mL of this solution and dissolve it in 50 mL of methanol.