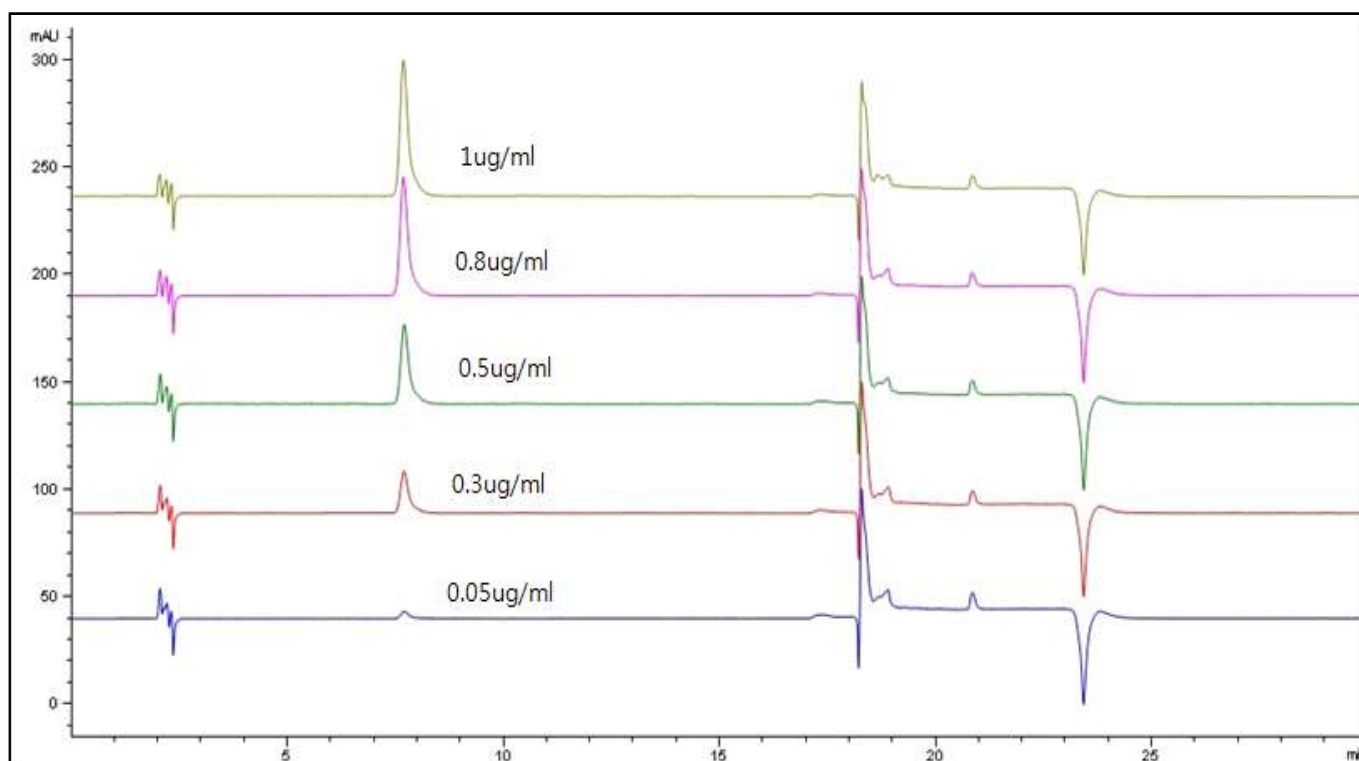


HPLC DATA SHEET

Cyanocobalamine (LOQ)



Vitamin B12 (Cyanocobalamine) : R2 = 0.999 / LOQ = 0.006ug/mL

HPLC condition

Column INNO Column C18 (3um, 4.6mm I.d. × 150mm)

(A) Water

(B) Methanol

Mobile Phase

Time(min)	(A, %)	(B, %)
0.01	75	25
15.0	75	25
15.1	0	100
20.0	0	100
20.1	75	25
30.0	75	25

Flow rate 0.8 mL/min

Temperature 35°C

Detector UV (360nm)