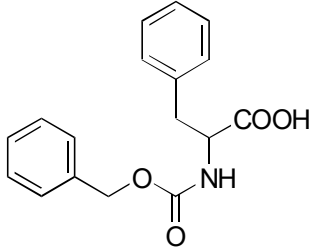
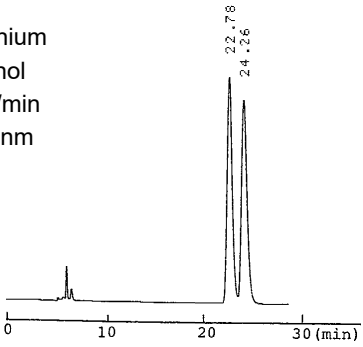
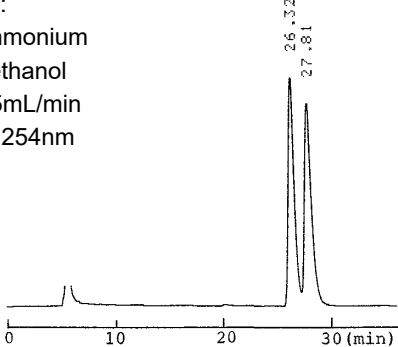
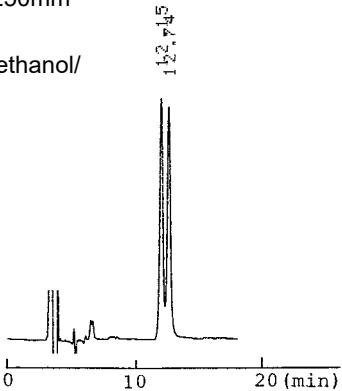
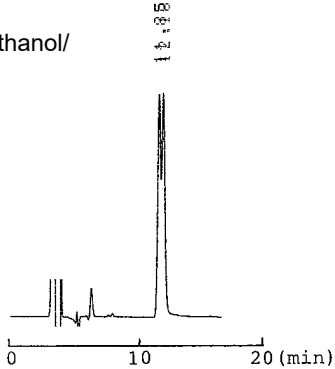


A-14	Z-phenylalanine	
 <p>The chemical structure shows Z-phenylalanine, which consists of a central chiral carbon atom bonded to a hydrogen atom, a carboxylic acid group (-COOH), a phenyl group (-C₆H₅), and a benzylcarbamate group (-NH-CO-O-CH₂-C₆H₅).</p>		
<p>OA-3300 $\alpha = 1.08$</p> <p>Column : 4mm i.d.×250mm Mobile phase : 0.01mol/L ammonium acetate in methanol Flow rate : 0.5mL/min Detector : UV 254nm</p>  <p>Chromatogram showing two main peaks at retention times 22.78 and 24.26 minutes. The x-axis is labeled from 0 to 30 (min).</p>	<p>OA-3200 $\alpha = 1.07$</p> <p>Column : 4mm i.d.×250mm Mobile phase : 0.01mol/L ammonium acetate in methanol Flow rate : 0.5mL/min Detector : UV 254nm</p>  <p>Chromatogram showing two main peaks at retention times 26.32 and 27.81 minutes. The x-axis is labeled from 0 to 30 (min).</p>	
<p>OA-4400 $\alpha = 1.07$</p> <p>Column : 4.6mm i.d.×250mm Mobile phase : hexane/2-propanol/methanol/ trifluoroacetic acid (90/5/5/0.2) Flow rate : 1mL/min Detector : UV 254nm</p>  <p>Chromatogram showing a main peak at retention time 13.15 minutes. The x-axis is labeled from 0 to 20 (min).</p>	<p>OA-4500 $\alpha = 1.04$</p> <p>Column : 4.6mm i.d.×250mm Mobile phase : hexane/2-propanol/methanol/ trifluoroacetic acid (90/5/5/0.2) Flow rate : 1mL/min Detector : UV 254nm</p>  <p>Chromatogram showing a main peak at retention time 13.85 minutes. The x-axis is labeled from 0 to 20 (min).</p>	