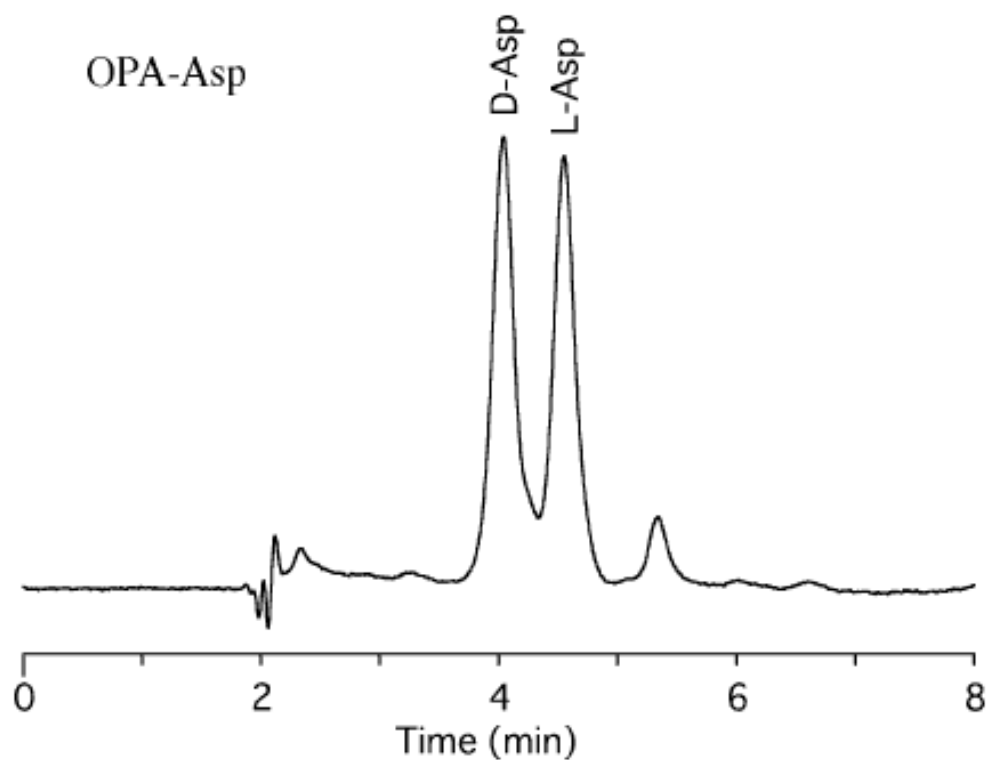


Analysis of OPA-Aspartic acid (Asp)

Data No. LA370-0000



Column	: Bioptic AV-1 5µm 150 × 4.6 mmI.D.	Solutes	: 1. OPA-D-Asp 2. OPA-L-Asp
Column Cat. No.	: 5020-02511		
Eluent	: Methanol /50mM phosphate buffer (pH6.6) = 2 / 98 (w / w)		
Flow rate	: 1.0 mL/min.		
Col. Temp.	: 40°C		
Detection	: UV 340nm		
Injection Vol.	: 5µL		
Sample	: 10uL Amino acid sol.(10mg/mL 50%MeOH)+ 40uL OPA sol. L 2-mercaptoethanol in 10mL borate buffer pH9.2)mixing		