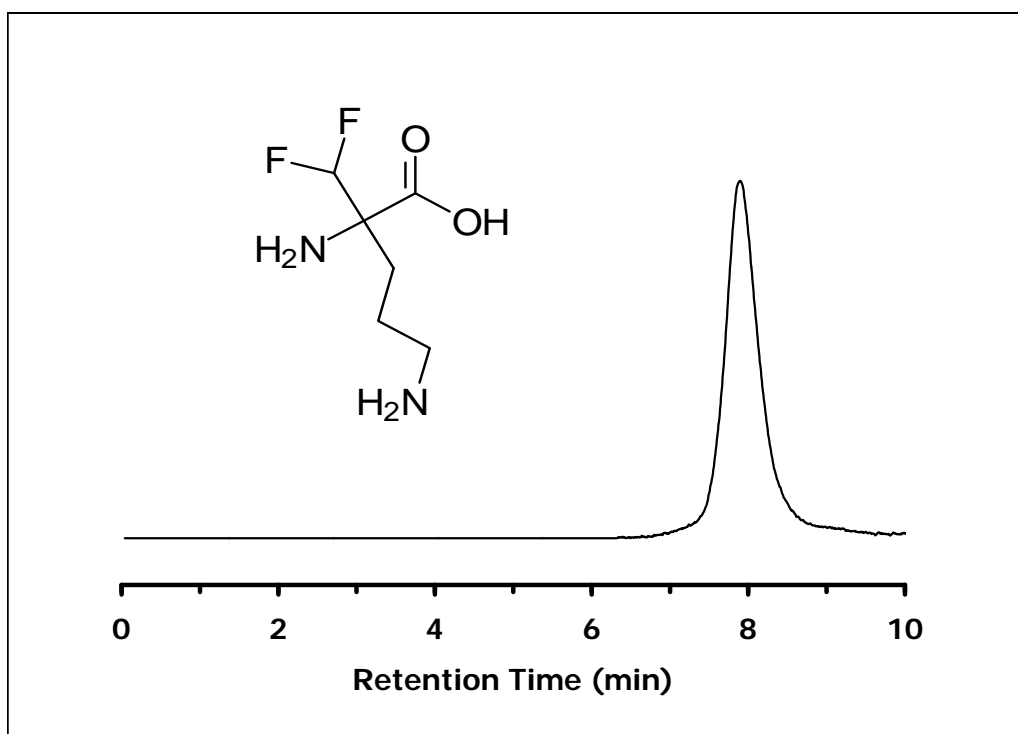


ZIC®-HILIC Separation of EFLORNITHINE (DFMO)**Chromatographic Conditions**

Column: ZIC®-HILIC, PEEK 50 x 4.6 mm, 5 µm, 200 Å (P/N 2712-055)
Injection: 5 µL in mobile phase
Detection: UV @ 210 nm
Flow Rate: 0.5 mL/min
Mobile Phase (v/v): 75%, Acetonitrile
25%, Ammonium Acetate 5 mM, pH 6.8
(total ionic strength 1.25 mM)

**Chromatographic Data**

No.	Compound	Time (min)	Retention factor	
	t_0	void volume	1.0	-
1	DFMO	Eflornithine (0.75 mg/mL)	7.9	6.9