

中/英文名称	2-苯基丙酸/2-phenylpropionic acid
色谱柱 (column)	EnantioPak®Y1
柱规格 (Column Dimension)	250*4.6mm,5μm
流动相 (Mobile Phase)	
流速 (Flow rate)	1mL/min
波长 (Wavelength)	230nm

结构式/谱图

CC(C1=CC=CC=C1)C(=O)O

The chromatogram displays detector response over a 20-minute period. The y-axis ranges from -25 to 2000. Two prominent peaks are observed: one at 10.939 minutes with a height of approximately 1800, and another at 12.644 minutes with a height of approximately 1600. Both peaks are marked with vertical lines and their retention times. Minor baseline noise and small peaks are visible before the main peaks.

	压力(MPa)	保留时间 (min)	理论塔板数	拖尾因子	分离度
1	P : 3.5	t:10.939	n : 11483	T:1.162	Rs: 3.84
2		12.644	11150	1.192	