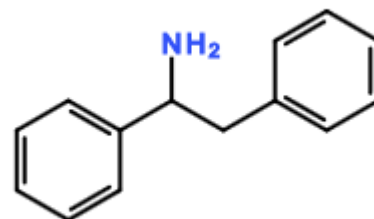


## APPLICATION RESULTS

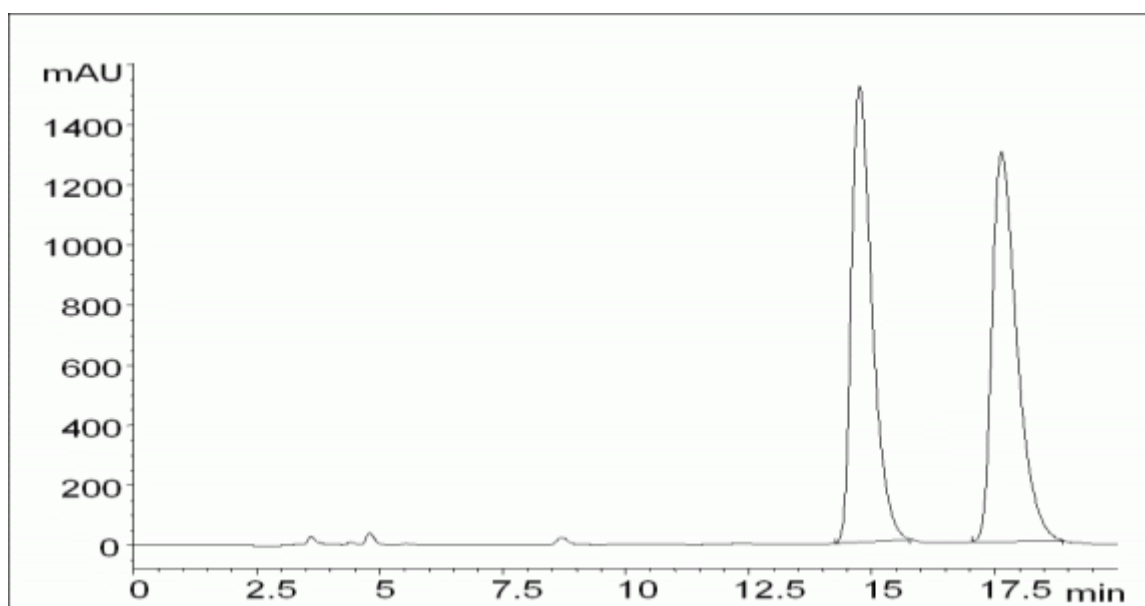
## COMPOUND IDENTIFICATION

Compound Name

1,2-Diphenylethylamine



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALCEL® OJ-RH		
Column Size (Particle Size)	4.6 x 150 mm (5 µm)		
Mobile Phase Composition	20mM borate buffer pH9.0 / acetonitrile = 60 / 40		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	0.5	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 210 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	14.8	3.10	1 - 2	3.40
2	17.6	3.90		