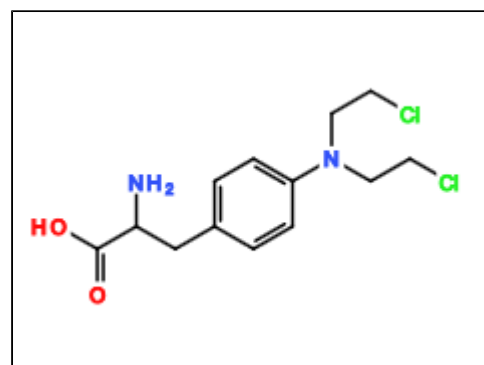


APPLICATION RESULTS

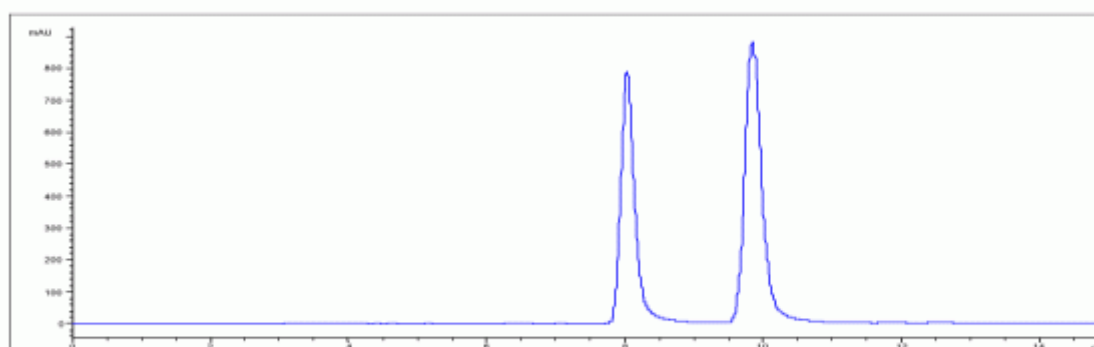
COMPOUND IDENTIFICATION

Compound Name

Melphalan (enriched)



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IC		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / ethanol / trifluoroacetic acid / triethylamine = 90 / 10 / 0.3 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)		Sample Concentration	
Detection	UV-VIS 260 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	8.0	1.68	1 - 2	4.33
2	9.8	2.28		