

# HPLC Application

ID No.: 13700

## Synephrine

**Column:** N/A

**Dimensions:** N/A

**Order No:** N/A

**Elution Type:** N/A

**Eluent A:** Hexane/Dichloroethane/Ethanol-TFA (55:35:10) ethanol-TFA 20:1

**Gradient**

Step No.	Time (min)	Pct A
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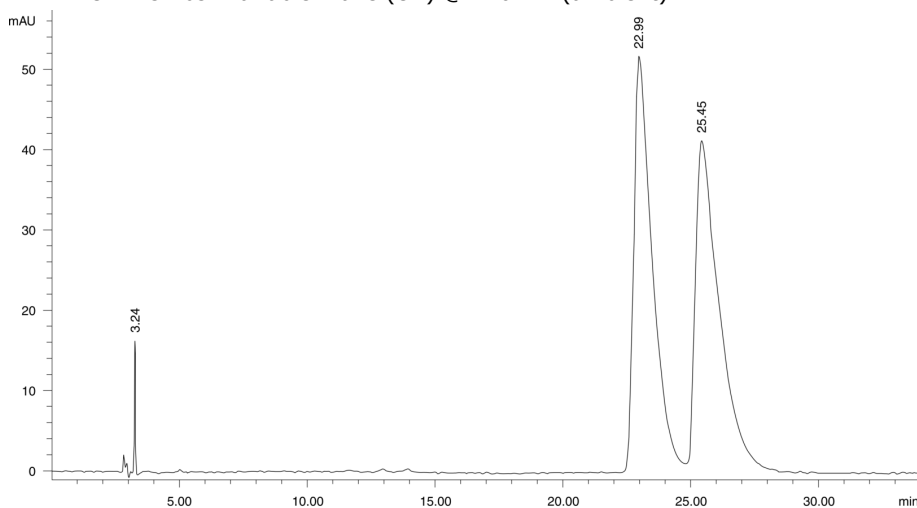
**Profile:**

1	0	100
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**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 276 nm (ambient)



$\alpha = 1.12$

### ANALYTES:

1 Synephrine

Retention Time: 22.99 min

2 Synephrine

Retention Time: 25.45 min

