

# HPLC Application

ID No.: 17095

## Promethazine Sulfoxide/Phenothiazine on Luna 3um C8(2)

**Column:** Luna® 3 µm C8(2) 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4248-E0

**Elution Type:** Isocratic

**Eluent A:** Potassium Phosphate pH 2.7

**Eluent B:** Acetonitrile

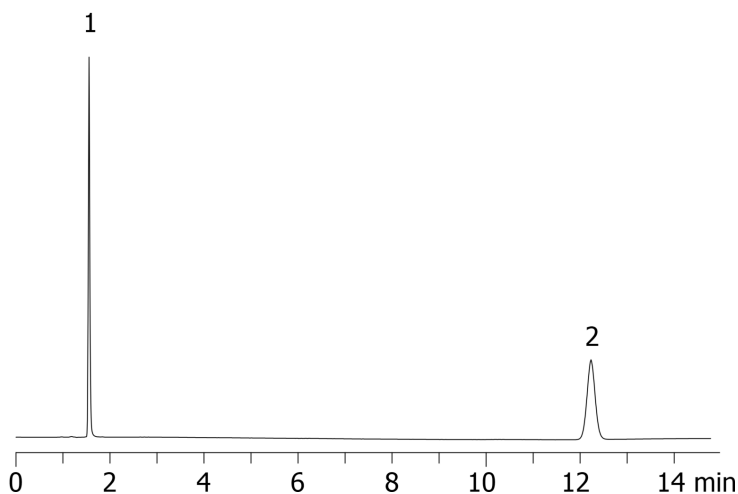
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	50	50

**Flow Rate:** 1.2 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

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### ANALYTES:

- 1 Promethazine Sulfoxide
- 2 Phenothiazine



Products used in this application:

