

# HPLC Application

ID No.: 25980

## Dexamethasone on Gemini 3 $\mu$ m C18

**Column:** Gemini<sup>®</sup> 3  $\mu$ m C18 110  $\text{\AA}$ , LC Column 100 x 4.6 mm, Ea

**Dimensions:** 100 x 4.6 mm ID

**Order No:** 00D-4439-E0

**Elution Type:** Gradient

**Eluent A:** Water

**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	70	30
	2	5	70	30

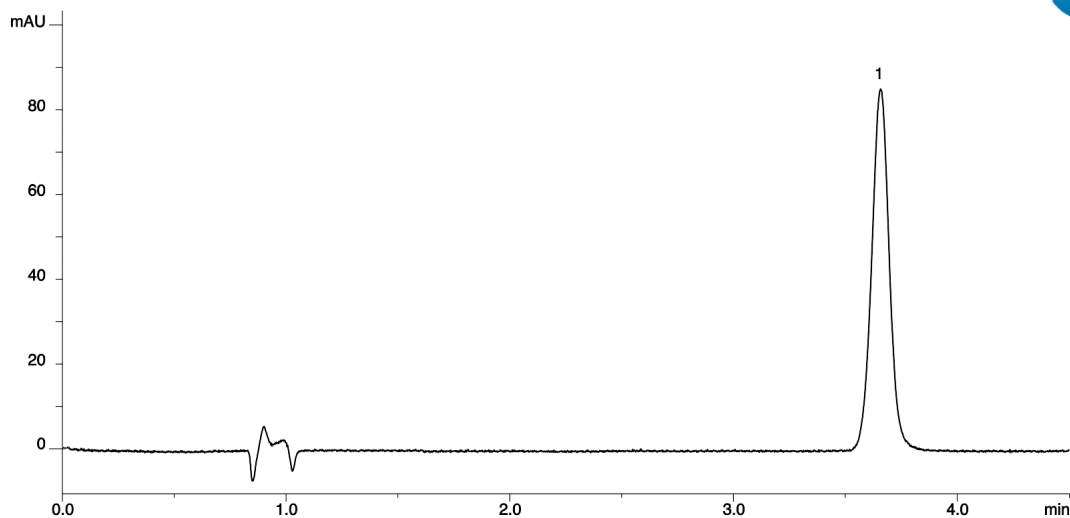
**Flow Rate:** 1.5 mL/min

**Col. Temp.:** ambient

**Detection:** LC/UV (DAD, PDA) @ 254.000000000 nm (nanometers) (ambient)



Products used in this application:



### ANALYTES:

1 Dexamethasone

Retention Time: 3.66 min

