

# HPLC Application

ID No.: 20281

## Diperodon on Lux 5µm Cellulose-1 in PO

**Column:** Lux® 5 µm Cellulose-1, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4459-E0

**Elution Type:** Isocratic

**Eluent A:** MeOH / IPA (90:10) DEA (0.1%)

Gradient Profile:	Step No.	Time (min)	Pct A
	1	0	100

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)

**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Lux Cellulose-1, 4 x 3.0mm ID, 10/Pk Part No.: AJ0-8403

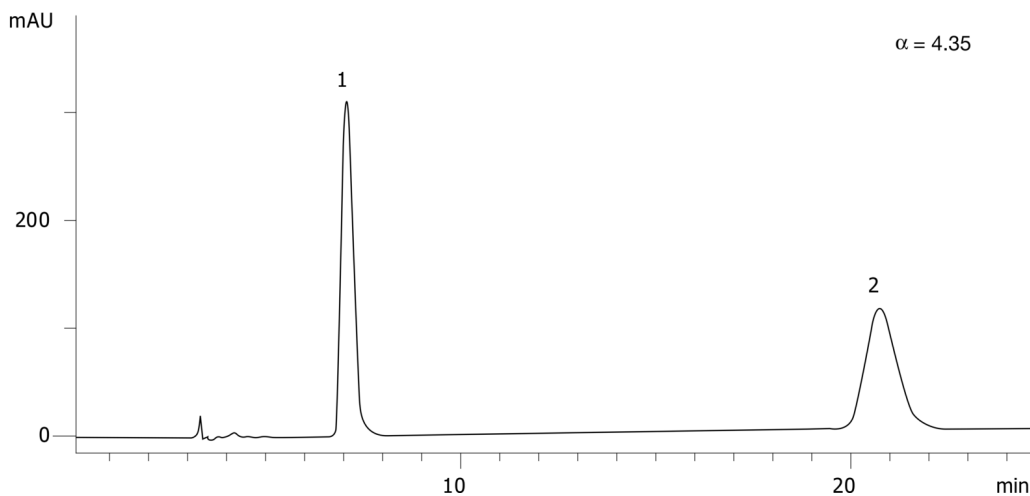
- Holder Part No.: KJ0-4282



Products used in this application:



20281



### ANALYTES:

**1** Diperodon

Retention Time: 7.08 min

**2** Diperodon

Retention Time: 20.73 min

