

# HPLC Application

ID No.: 13952

## O-Pyrene-1-carbonyl lactic acid

**Column:** Chirex® (S)-LEU and DNAn, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-3011-E0

**Elution Type:** Isocratic

**Eluent A:** 0.1 M Ammonium acetate in methanol

**Eluent B:** Dioxane

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

**Flow Rate:** 1 mL/min

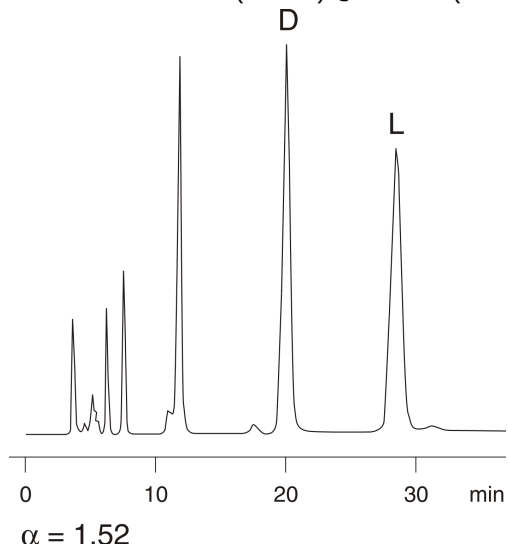
**Col. Temp.:** ambient

**Detection:** Fluorescence (FLUOR) @ 353 nm (ambient)



Products used in this application:

**CHIREX**®



### ANALYTES:

- 1 D-O-Pyrene-1-carbonyl lactic acid
- 2 L-O-Pyrene-1-carbonyl lactic acid

