

HPLC Application

ID No.: 21724

Paclobutrazol on Lux 5µm Cellulose-4 in NP

Column: Lux[®] 5 µm Cellulose-4, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4491-E0

Elution Type: Isocratic

Eluent A: Hexane / IPA (80:20) DEA (0.1%)

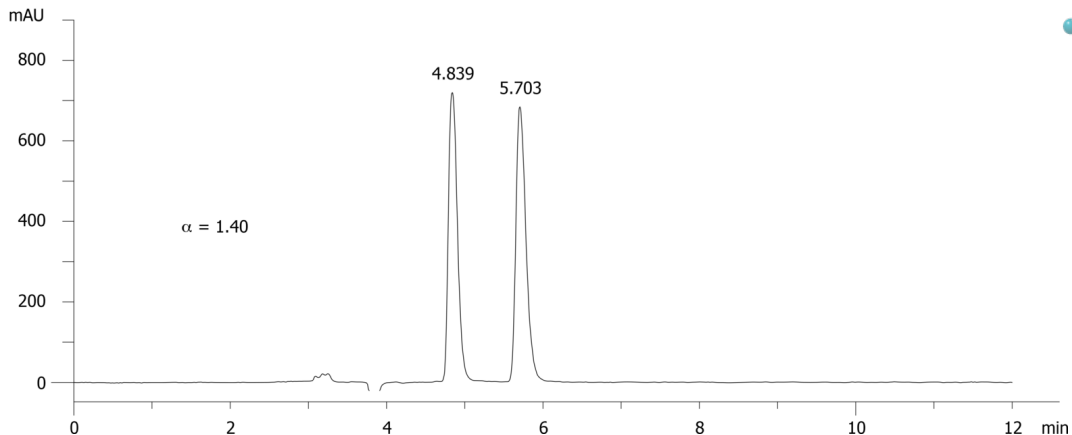
| Gradient | Step No. | Time (min) | Pct A |
|-----------------|----------|------------|-------|
| Profile: | 1 | 0 | 100 |

Flow Rate: 1 mL/min

Col. Temp.: ambient

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

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Products used in this application:



ANALYTES:

- 1** Paclobutrazol
Retention Time: 4.839 min
- 2** Paclobutrazol
Retention Time: 5.703 min