

# HPLC Application

ID No.: 21751

## Bromuconazole on Lux 5 $\mu$ m Cellulose-2 in RP

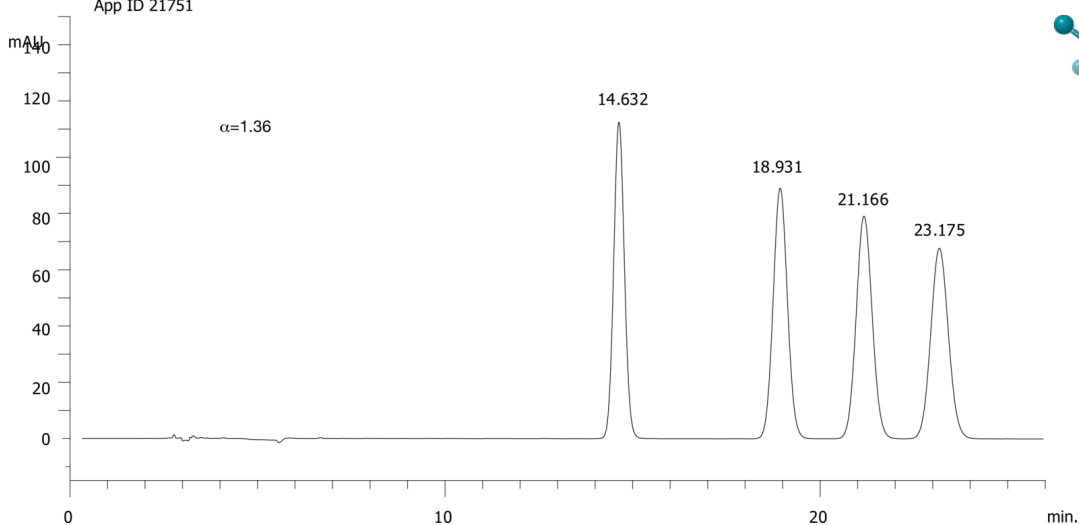
**Column:** Lux<sup>®</sup> 5  $\mu$ m Cellulose-2, LC Column 250 x 4.6 mm, Ea  
**Dimensions:** 250 x 4.6 mm ID  
**Order No:** 00G-4457-E0  
**Elution Type:** Isocratic  
**Eluent A:** ACN / 20mM NH<sub>4</sub>HCO<sub>3</sub>+0.1%DEA (60:40) DEA (0.1%)  
**Gradient**

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

**Profile:**  
**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 Bromuconazole  
Retention Time: 14.632 min
- 2 Bromuconazole  
Retention Time: 18.931 min
- 3 Bromuconazole  
Retention Time: 21.166 min
- 4 Bromuconazole  
Retention Time: 23.175 min

