

## Ethyl 3-hydroxy-4-methoxy-mandelate on Lux 5µm Cellulose-1 in NP

**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:** Hexane / IPA (60:40) Formic acid (0.1%)

Gradient	Step No.	Time (min)	Pct A
<b>Profile:</b>	<b>1</b>	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

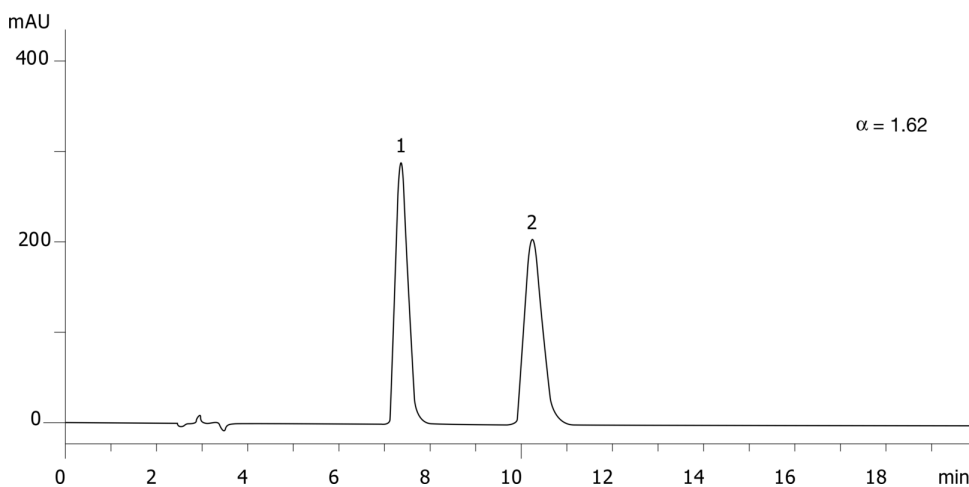
- Holder Part No.: KJ0-4282



Products used in this application:



20285



### ANALYTES:

**1** Ethyl 3-hydroxy-4-methoxy-mandelate

Retention Time: 7.36 min

**2** Ethyl 3-hydroxy-4-methoxy-mandelate

Retention Time: 10.24 min

