

# HPLC Application

ID No.: 19150

## CD Detection of TSO on LUX 5 $\mu$ m Cellulose-2 250 x 4.6 mm ID in NP

**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:** 0.1% DEA in Hexane

**Eluent B:** 0.1% DEA in IPA

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	10	90	10

**Flow Rate:** 1 mL/min

**Col. Temp.:** 25 °C

**Detection:** Circular Dichroism @ 254 nm (25 °C)

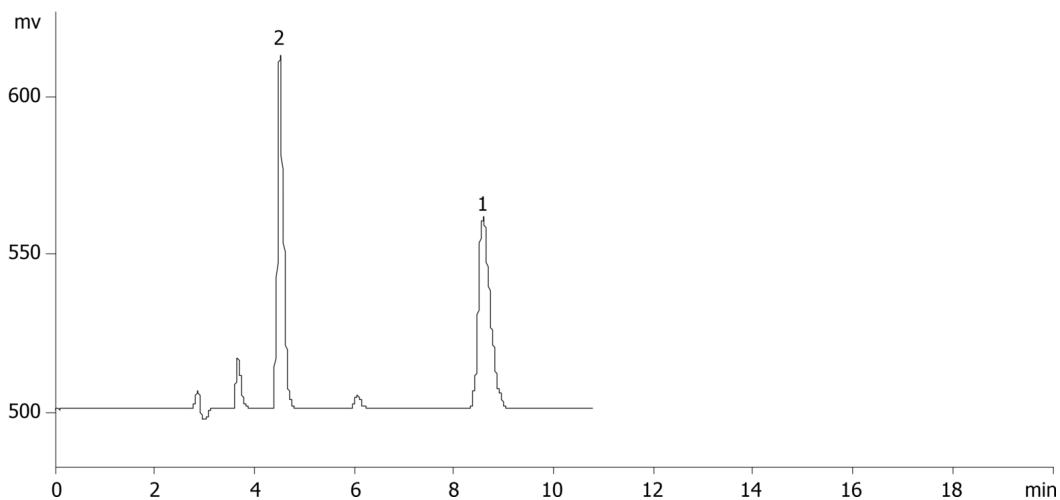
**Detector Info:** Jasco CDD

**Analyst Note:** Please see the corresponding CD trace (attached document).

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Products used in this application:



### ANALYTES:

- 1 trans-Stilbene oxide
- 2 trans-Stilbene oxide

