

# HPLC Application

ID No.: 23674

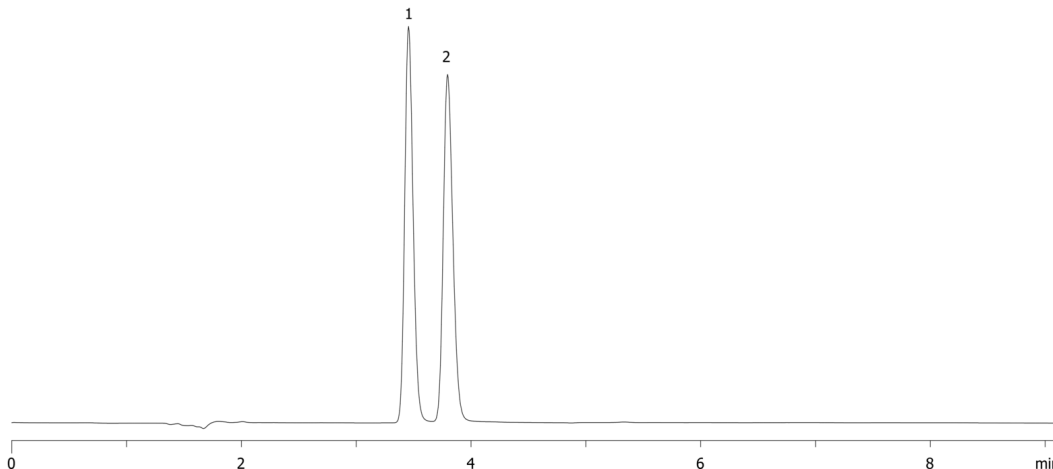
## MDMA Enantiomers on Lux 3 $\mu$ m AMP 150 x 4.6 mm

**Column:** Lux<sup>®</sup> 3  $\mu$ m AMP, LC Column 150 x 4.6 mm, Ea  
**Dimensions:** 150 x 4.6 mm ID  
**Order No:** 00F-4751-E0  
**Elution Type:** Isocratic  
**Eluent A:** 5 mM Ammonium Bicarbonate pH 11.0 adjusted with NH<sub>4</sub>OH  
**Eluent B:** acetonitrile  
**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	40	60

**Flow Rate:** 1 mL/min  
**Col. Temp.:** ambient  
**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 218 nm (ambient)

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### ANALYTES:

- 1 MDMA, R
- 2 MDMA, S



Products used in this application:

