

# HPLC Application

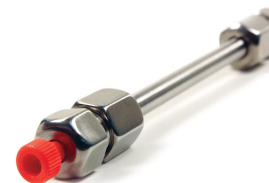
ID No.: 4393

## Gadolinium

**Column:** Hamilton® 10 µm PRP-X100, LC Column 150 x 4.1 mm, Ea  
**Dimensions:** 150 x 4.1 mm ID  
**Order No:** CH0-0686  
**Elution Type:** Isocratic  
**Eluent A:** EDTA in 0.1 M potassium phosphate/0.05 M potassium chloride, pH 9.1

Gradient	Step No.	Time (min)	Pct A
<b>Profile:</b>	<b>1</b>	0	100

**Flow Rate:** 0 mL/min  
**Col. Temp.:** ambient  
**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 260 nm (ambient)  
**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.  
- SecurityGuard Cartridges, RP-1 4 x 3.0mm, 10/Pk Part No.: AJ0-5809  
- Holder Part No.: KJ0-4282



Products used in this application:

**Hamilton**<sup>®</sup>

No Chromatogram Available

### ANALYTES:

- 1 GdPBMNTA
- 2 PBMNTA

