HPLC Application

Plant Growth Regulators - Bondclone vs. µBondapak Comparison

				- p=	
Column:	Bondclone [™] 10 µm C18 148 Å, LC Column 300 x 3.9 mm, Ea				
Dimensions:	300 x 3.9 mm ID				
Order No:	00H-2117-C0				
Elution Type:	Isocratic				
Eluent A:	Acetonitrile				
Eluent B:	Water				
Gradient	Step No.	Time (min)	Pct A	Pct B	
Profile:	1	0	55	45	
Flow Rate:	1.4 mL/min				
Col. Temp.:	ambient				
Detection:	UV-Vis AbsVariable Wave.(UV) @ 254 nm (ambient)				
Analyst Note:	SecurityGuard [™] Guard Cartridge System extends column lifetime.				
	- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287				
	- Holder Part No.: KJ0-4282				
	2				



Products used in this application:

Bondclone[™]

ANALYTES:

1 Methyl-2-chloro-9-hydroxyfluorene-9-carboxylate

3

2 Methyl-9-hydroxyfluorene-9-carboxylate

©2025 Phenomenex Inc. All rights reserved.

Phenomenex products are available worldwide.

www.phenomenex.com

For more information contact your Phenomenex Representative at support@phenomenex.com

support@phenomenex.com

