HPLC Application

ID No.: 22987



Peptide map on Kinetex 2.6 µm EVO C18 (Phosphorylase B)

Kinetex® 2.6µm EVO C18 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID Order No: 00F-4725-E0 **Elution Type:** Gradient

Eluent A: 0.1% TFA/2% ACN in Water Eluent B: 0.1% TFA/ ACN (10:90)

Step No. Gradient Time (min) Pct A Pct B **Profile:** 0 98 2 2 68 30 70

Flow Rate: 1.5 mL/min

60 °C Col. Temp.:

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

Forced degradation protocol: **Analyst Note:**

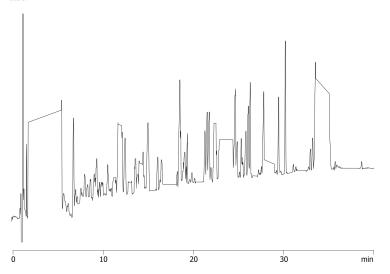
Reconstitute 1 mg of cefaclor neat standard with 1.0 mL of 1 M HCl. Heat the solution at 60 °C for 6 hours then neutralize with 1.0 mL of 1 M NaOH. Perioceate until ready to inject

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Products used in this application:





ANALYTES:

Peptide map (phosphorylase b)

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