

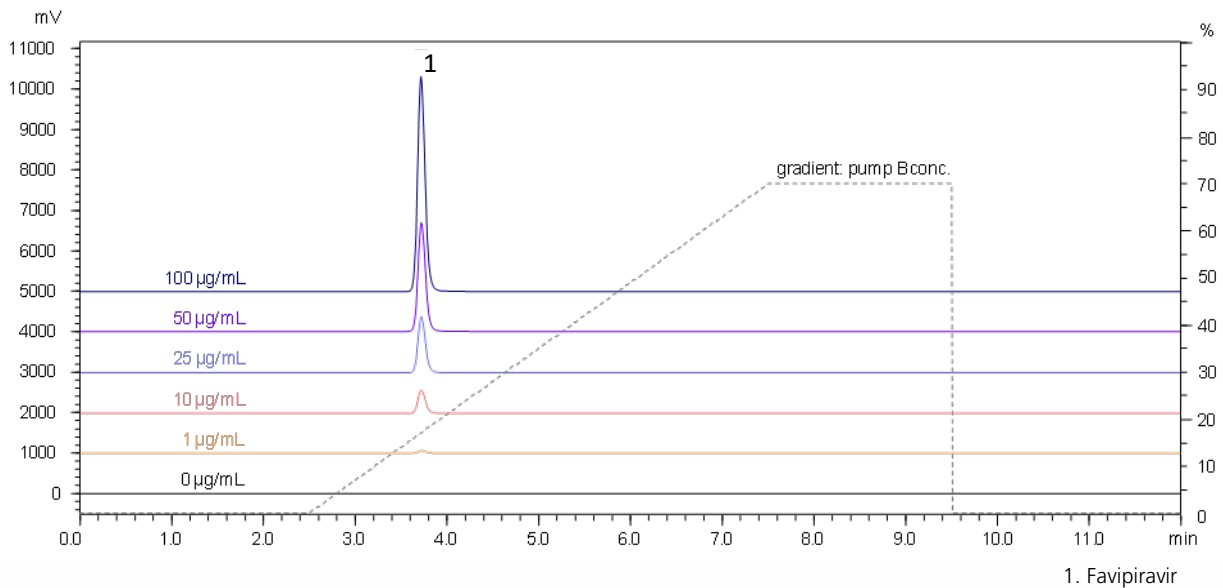
CoreFocus
Report
No.162A

LC Reversed-phase Shim-pack™ Series

Shim-pack Scepter™ C18-120

Analysis of Favipiravir

Keywords: COVID-19, Avigan®



System	: Nexera™ XR
Column	: Shim-pack Scepter C18-120 (150 mm x 4.6 mm I.D., 5.0 µm), P/N : 227-31020-05
Guard Column	: Shim-pack Scepter C18-120 (G) (10 mm x 4.0 mm I.D., 5.0 µm), P/N : 227-31126-01
Mobile Phase	: A) 10 mmol/L (sodium) phosphate buffer pH 6.9 B) Methanol
Flow Rate	: 1.0 mL/min
Column Temp.	: 30 °C
Injection Volume	: 1.0 µL
Vial	: TORAST-H™ Glass Vial (Shimadzu GLC) , P/N : 370-04301-01
Detection	: Fluorescence detector (RF-20A) Ex. 360 nm ⁽¹⁾ , Em. 433 nm

Source : Application News L570A ([JP](#), [ENG](#))

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