## **HPLC Application**

ID No.: 26255



## Diclofenac Sodium Ph.Eur. Reference Solution A System Suitability on Kinetex 5 µm C18 250x4.6mm LC/UV

Kinetex® 5µm C18 100 Å, LC Column 250 x 4.6 mm, Ea

250 x 4.6 mm ID **Dimensions:** Order No: 00G-4601-E0 **Elution Type:** Isocratic

Mix 34 volumes of a solution containing 0.5 g/L of phosphoric acid R and 0.8 g/L of sodii Eluent A:

Time (min) Gradient Step No. Pct A **Profile:** 40 100

Flow Rate: 1 mL/min Col. Temp.: 25 °C

LC/UV (DAD, PDA) @ 254.0000000000 nm (nanometers) (ambient) **Detection:** 

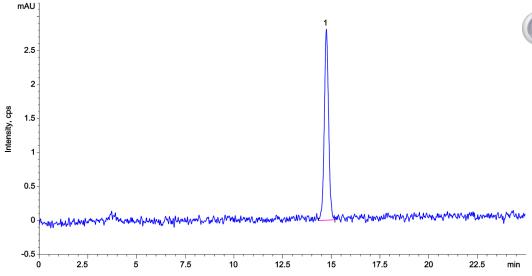


e R, previo



Products used in this application:





## **ANALYTES:**

Diclofenac

Retention Time: 14.726 min

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