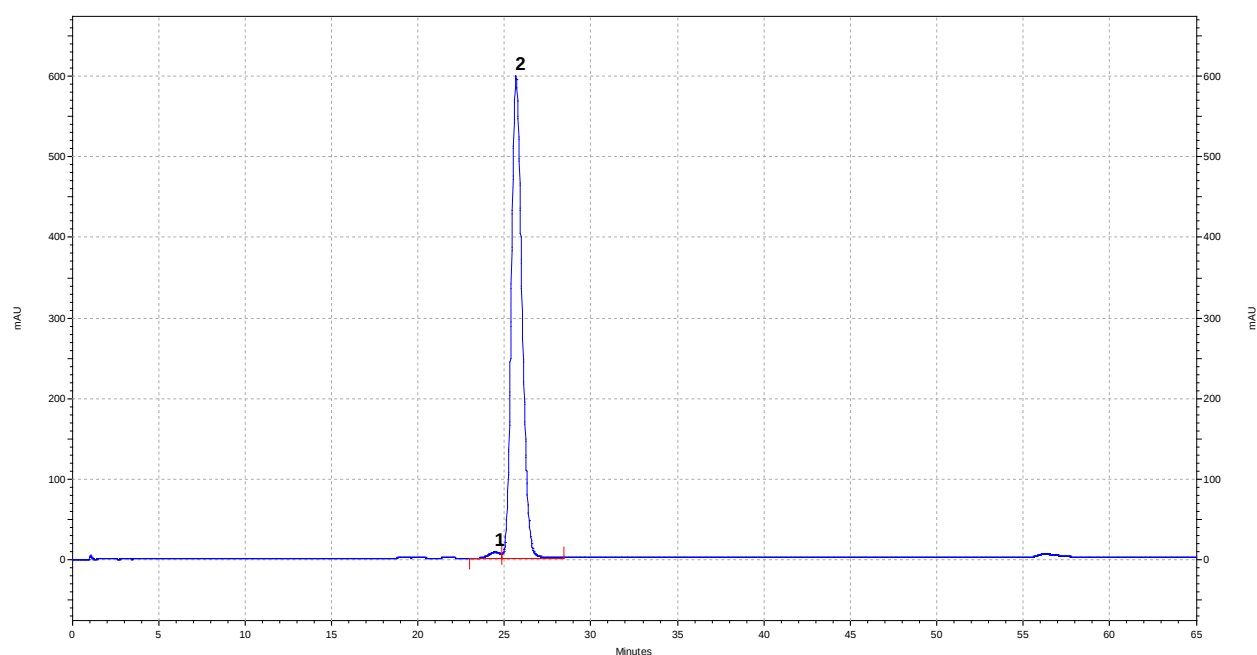




Sterile Ciclosporin Concentrate – BP 2015

This chromatogram is provided for information only as an aid to analysts and intended as guidance for the interpretation and application of BP monographs.

Typical chromatogram for solution (3) in the Assay test for Sterile Ciclosporin Concentrate as published in BP 2015.



Peak ID: 1: Ciclosporin U; 2: Ciclosporin

Column	: Supelco Supersphere (250 mm x 4.0 mm, 4 μ m)
Method Ref.	: Assay method for the Sterile Ciclosporin Concentrate monograph from BP 2015
Mobile Phase	: A mixture of 1 volume of phosphoric acid, 50 volumes 1,1-dimethylethyl methyl ether, 460 volumes of acetonitrile and 490 volumes of water.
Diluent	: A mixture of 50 volumes of acetonitrile and 50 volumes of water.
Flow Rate	: 1.5 mL/min
Column Temp	: 80°C
Injection Volume	: 20 μ L
Detection	: 210 nm