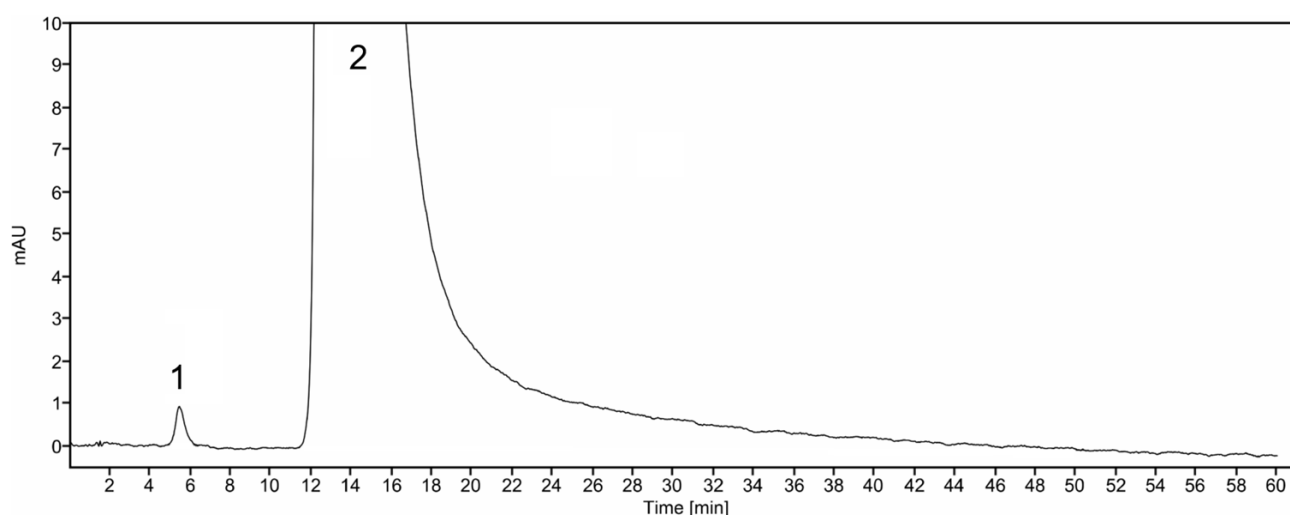




Trimethoprim Oral Suspension – BP 2026

These chromatograms are provided for information only as an aid to analysts and are intended as guidance for the interpretation and application of BP monographs.

Typical chromatogram for solution (3) from the Related Substances test for Trimethoprim Oral Suspension as published in BP 2026.



Peak ID: 1: Impurity A. 2: Metronidazole.

Column	Nucleosil C18 (250 mm x 4.6 mm, 10 µm)
Method Ref.	Related Substances for the Trimethoprim Oral Suspension monograph from BP 2026
Buffer	0.1M disodium hydrogen phosphate solution adjusted to pH 6.5 with orthophosphoric acid
Mobile Phase	Methanol: buffer (3:7 v/v)
Diluent	Mobile phase
Flow rate	2.0 mL/min
Column Temp	25°C
Injection Volume	20 µL

Detection	280 nm
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