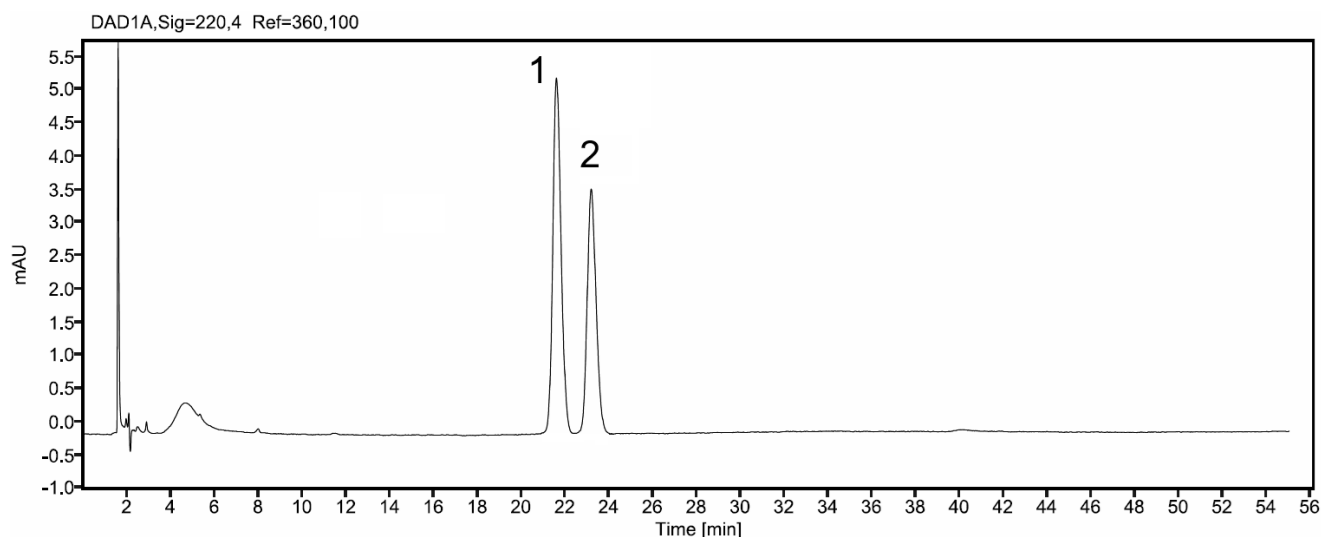




Pyridostigmine Tablets – BP 2027

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 (4) from the Assay test for Pyridostigmine Tablets as published in BP 2027.



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

Column	XBridge BEH C18 (250 mm x 4.6 mm, 5 µm)
Method Ref.	Assay for the Pyridostigmine Tablets monograph from BP 2027
Buffer	0.43% w/v sodium dodecyl sulfate adjusted to pH 2.0 with orthophosphoric acid
Mobile Phase	Acetonitrile: buffer (30:70, v/v)
Diluent (Solution A)	Acetonitrile: water (30:70, v/v)
Flow rate	1.1 mL/min
Column Temp	25°C
Injection Volume	20 µL
Detection	220 nm