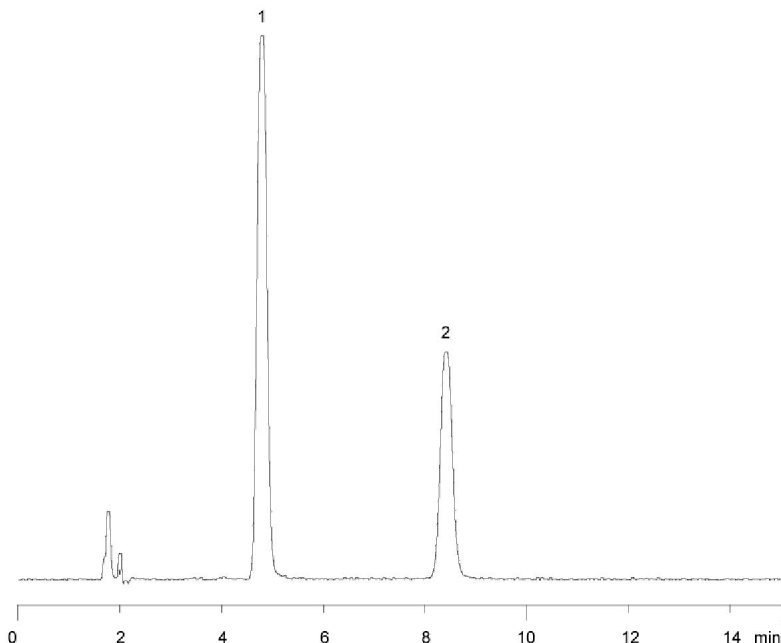


Guaifenesin Tablets - Modified USP Method



15006



Analyst Note: Mobile phase is water:methanol:glacial acetic acid (60:40:1.5) per USP

Column: Gemini 5 μ m C18 / ODS C18

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4435-E0

Elution Type: Isocratic

Eluent A: Water

Pct. A: 59

Eluent B: Methanol

Pct. B: 39.5

Eluent C: Glacial Acetic acid

Pct. C: 1.5

Flow Rate: 1 mL/min

Temperature: 25 °C

Detection: UV-Vis Abs. - Variable Wave. @ 276 nm

SAMPLE ANALYTES:

1 *Guaiacol glyceryl ether*

2 *Benzoic acid*

SPE:

For more information call your Phenomenex Representative at

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Ref. No.: 15006/BRO

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