

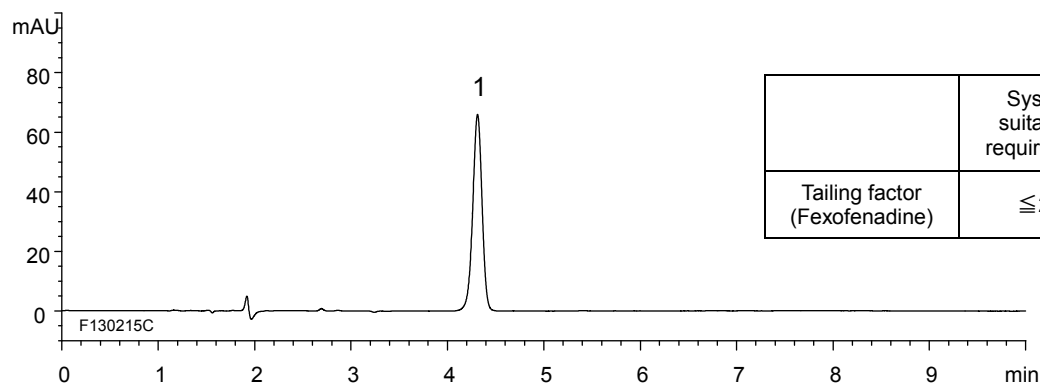
フェキソフェナジン塩酸塩錠（米国薬局方記載条件）

Fexofenadine Hydrochloride Tablets (The United States Pharmacopoeia)

F130218D

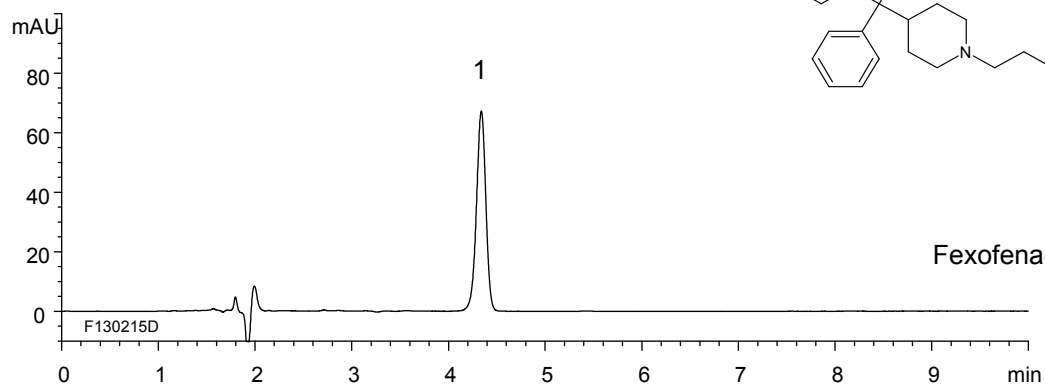
A) Standard solution\*<sup>1</sup>

(0.015 mg/mL Fexofenadine hydrochloride)

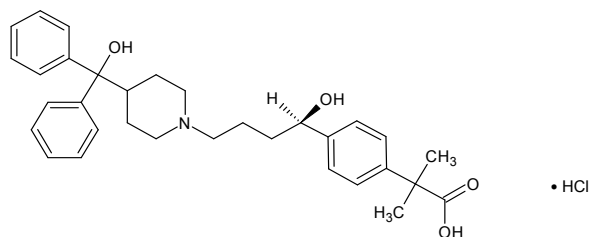


B) Sample solution\*<sup>2</sup>

(0.018 mg/mL Fexofenadine hydrochloride)



1



Fexofenadine hydrochloride

Column : YMC-Triart Phenyl (5 μm, 12 nm)  
250 X 4.6 mm I.D.

Eluent : acetonitrile/buffer\*<sup>3</sup> (9/16)  
\*<sup>3</sup> Add 15 mL of acetonitrile/triethylamine (1/1) to 1000 mL of acetic acid/water (17/9983), adjust pH 5.25 with H<sub>3</sub>PO<sub>4</sub>

Flow rate : 1.5 mL/min

Temperature : 35°C

Detection : UV at 220 nm

Injection : 20 μL

(The United States Pharmacopoeia 36th; Assay)

\*<sup>1</sup> Standard solution was prepared from Fexofenadine hydrochloride supplied as a reagent for laboratory use.

\*<sup>2</sup> Sample solution was prepared from Fexofenadine hydrochloride tablets.