

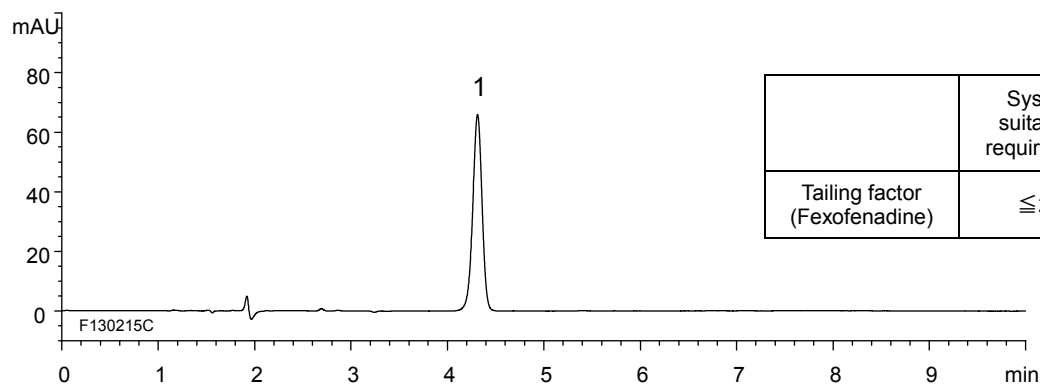
フェキソフェナジン塩酸塩錠（米国薬局方記載条件）

Fexofenadine Hydrochloride Tablets (The United States Pharmacopoeia)

F130218D

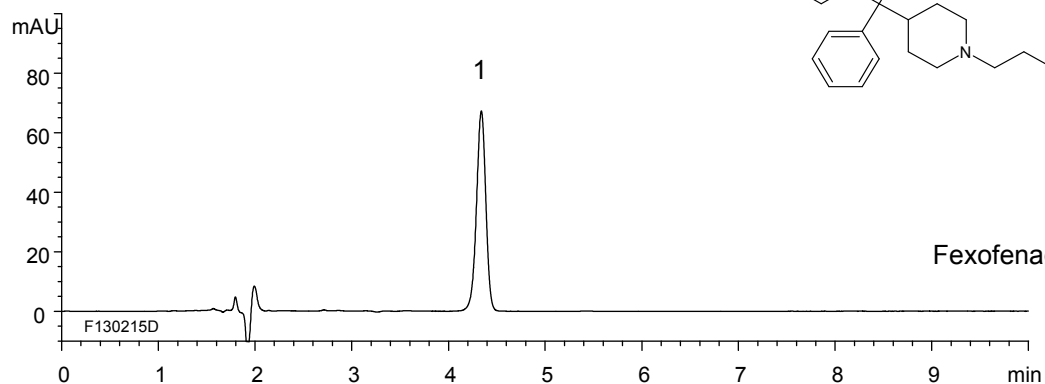
A) Standard solution*¹

(0.015 mg/mL Fexofenadine hydrochloride)

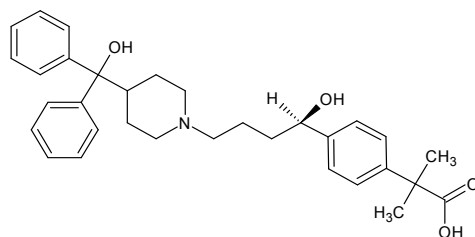


B) Sample solution*²

(0.018 mg/mL Fexofenadine hydrochloride)



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• HCl

Fexofenadine hydrochloride

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

Eluent : acetonitrile/buffer*³ (9/16)
*³ Add 15 mL of acetonitrile/triethylamine (1/1) to 1000 mL of acetic acid/water (17/9983), adjust pH 5.25 with H₃PO₄

Flow rate : 1.5 mL/min

Temperature : 35°C

Detection : UV at 220 nm

Injection : 20 μL

(The United States Pharmacopoeia 36th; Assay)

*¹ Standard solution was prepared from Fexofenadine hydrochloride supplied as a reagent for laboratory use.

*² Sample solution was prepared from Fexofenadine hydrochloride tablets.