

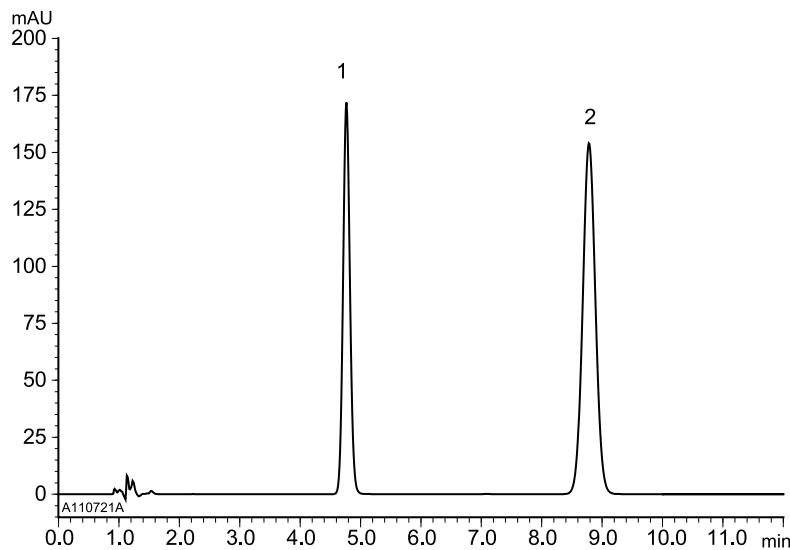
テルビナфин塩酸塩液・スプレー・クリーム

Terbinafine hydrochloride solution, spray and cream

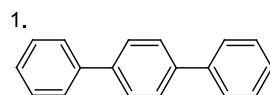
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A) System suitability solution*

(0.0175 mg/mL *p*-Terphenyl, 0.2 mg/mL Terbinafine hydrochloride)

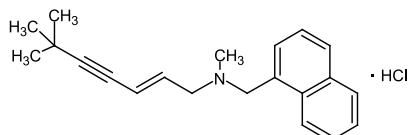


	System suitability requirement	result
Resolution (1,2)	≥ 6	13.5



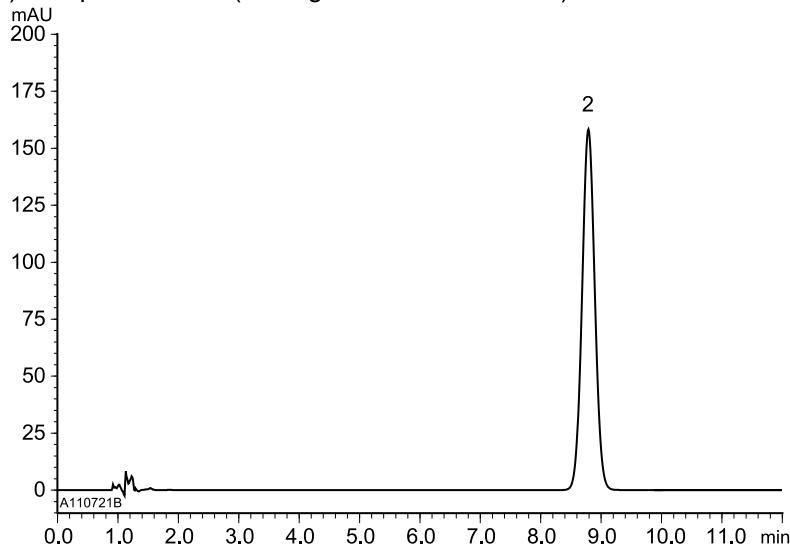
p-Terphenyl

2.



Terbinafine hydrochloride

B) Sample solution* (0.2 mg/mL Terbinafine HCl)



*System suitability solution was prepared from Terbinafine HCl supplied as a reagent for laboratory use.
Sample solution was prepared from Terbinafine HCl solution.

Column	: YMC-Pack ODS-A (5 µm, 30 nm) 125 X 4.0 mmI.D.
Eluent	: acetonitrile/tetrahydrofuran/buffer* (40/20/40) * Dissolve 9 mL of 10% tetramethylammonium hydroxide in 2000 mL water , adjust pH 8.0 with H_3PO_4 (1→25)
Flow rate	: 1.1 mL/min (adjust the flow rate so that the retention time of terbinafine is about 8.5 min)
Temperature	: 25°C
Detection	: UV at 282 nm
Injection	: 10 µL

(The Japanese Pharmacopoeia 16th ; Assay)