

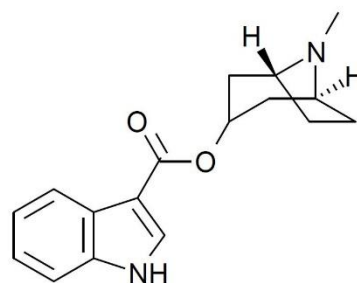
# Related Substances of Tropisetron Hydrochloride

Application #AN6340

## Conditions

Column:	ACE Excel 5 C18
Dimensions:	250 x 4.6 mm
Part Number:	EXL-121-2546U
Buffer:	Dissolve 6.8g KH <sub>2</sub> PO <sub>4</sub> in 500 mL water and add 5 mL triethylamine. Adjust to pH 3.5 with H <sub>3</sub> PO <sub>4</sub> . Dilute with water to 1000 mL.
Mobile Phase:	Buffer/ MeCN (80:20 v/v)
Flow Rate:	1.0 mL/min
Injection:	20 µL
Temperature:	40 °C
Detection:	UV, 284 nm
Monograph Method:	ChP. 2015, Vol. 2

1. Tropisetron Hydrochloride
2. Impurity I
3. Impurity II



Tropisetron Hydrochloride

