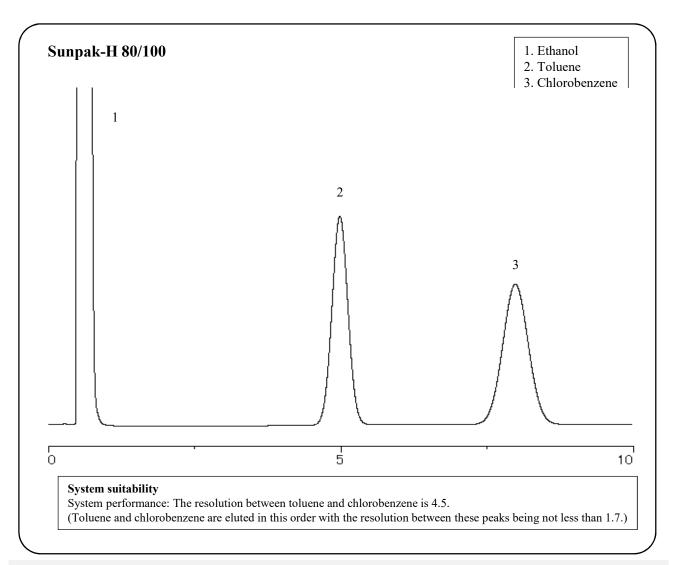
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## Analysis of allethrin using Sunpak-H ~Part 1~ ~Purity (4) Toluene~

Shown below is an analysis of allethrin performed using a column packed with a Sunpak-H packing material in accordance with the Pesticide guidelines.



Column: 1.1 m x 3.2 mm I.D. Glass Sample volume:  $1.0 \mu L$  Sample: Ethanol, Toluene, Chlorobenzene Detector: FID 200°C Column temp.: 170°C Injection port temp.: 200°C

Carrier gas: 37 mL/min N<sub>2</sub> (Adjust so that the retention time of toluene is about 5 minutes.)



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## ■ Packed column specifications and price ■

Product name	Column material	Dimensions	Price
Sunpak-H 80/100	Glass (For GC-2014 systems)	1.1 m x 3.2 mm I.D.	90,200 JPY

Prices for glass columns for Shimadzu systems other than the GC-2014, and systems manufactured by other manufacturers will differ from that shown above. The prices shown above are applicable as of March  $24^{th}$ , 2019. Please contact us for pricing.

Please feel free to contact us with questions related to analyses.

Please be aware that specifications and prices are subject to change without prior notification.