

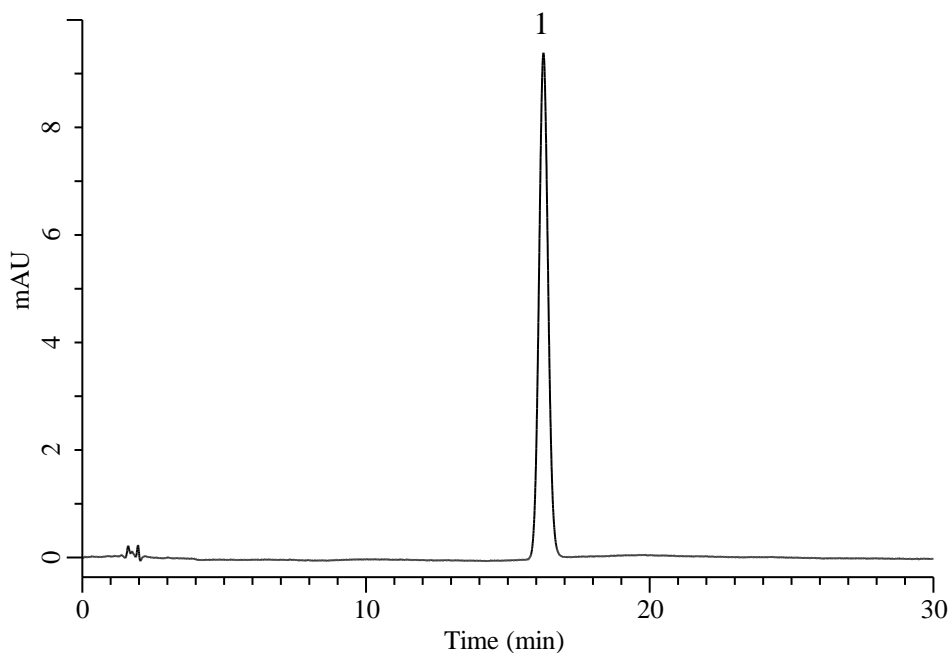
# InertSearch™ for LC

Inertsil® Applications

## Analysis of Azoxystrobin

(Under the Condition of food additive analysis method in food)

Data No. LB830-7111



### Conditions

**System** : Chromaster HPLC system (HITACHI)

**Column** : InertSustain C18 (GL Sciences Inc.)  
(5  $\mu$  m, 150 x 4.6 mm I.D.)

**Column Cat. No.** : 5020-07345

**Eluent** : A) CH<sub>3</sub>CN  
B) H<sub>2</sub>O  
A/B = 9/11, v/v

**Flow Rate** : 0.8 mL/min

**Col. Temp.** : 40 °C

**Detection** : UV 260 nm

**Injection Vol.** : 10  $\mu$  L

**Sample** : Standard

### **Analyte:**

1. Azoxystrobin 10 mg/L