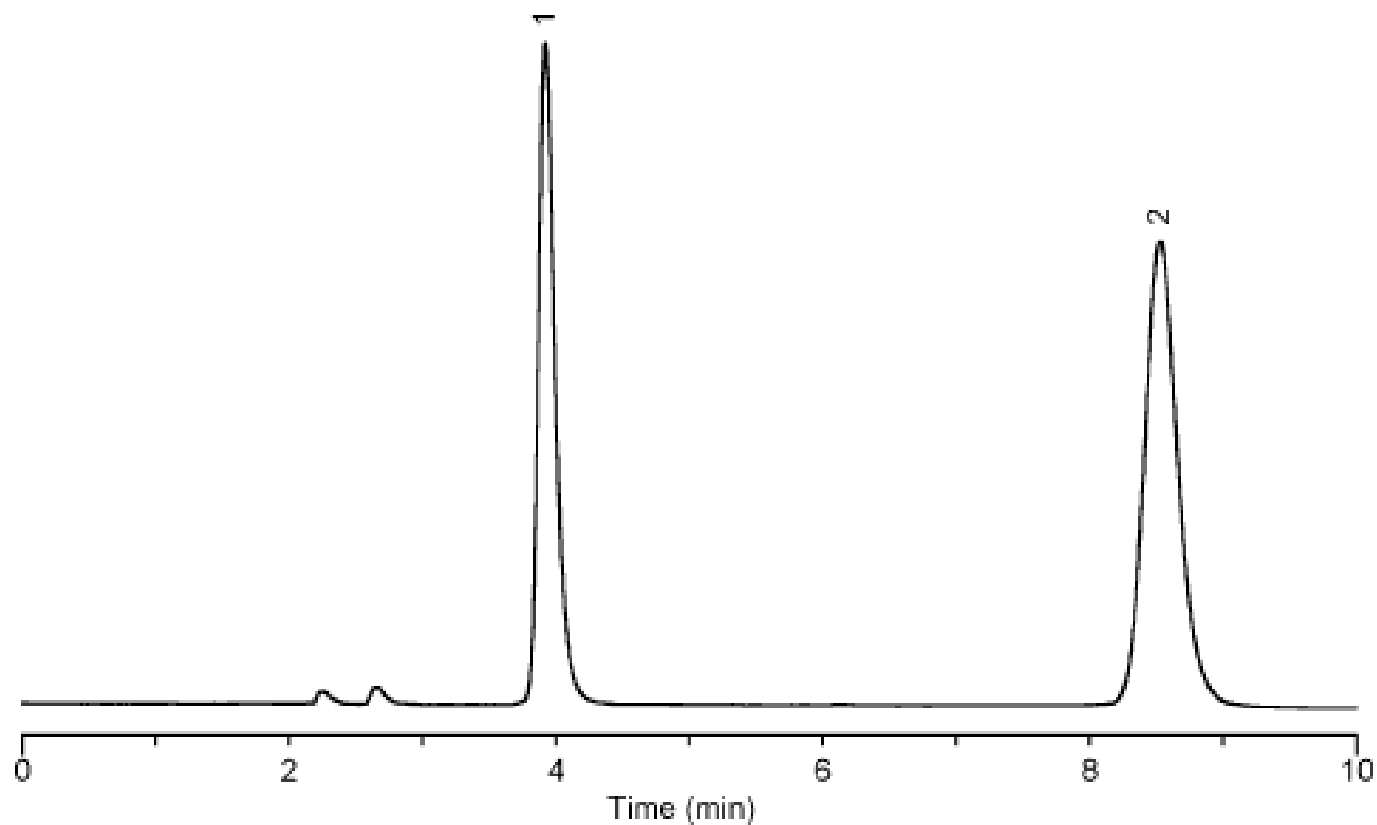


# InertSearch™ for LC

Inertsil® Applications

## Analysis of Gamma-Oryzanol

Data No. LA247-0000



Column :Inertsil SIL 100A  
( 5 $\mu$ m 150  $\times$  4.6mmI.D. )

Solutes : 1.  $\gamma$ -oryzanol  
2. vanillin

Column Cat. No. : 5020-01711

Eluent :hexane:2-propanol:acetic acid=94:5:1

Flow rate :1.0mL/min

Col. Temp. :30°C

Detection :UV 320 nm

Injection Vol. :1 $\mu$ L

Sample :  $\gamma$ -oryzanol (mixture 25ug/mL)  
vanillin (50ug/mL)