



# INDOFINE Chemical Company, Inc.

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33-0700 TRIHEPTANOIN

LOT NO: 8123:3

PURITY: 98 %

GC Injection : On column  
Detector : FID  
Column : DB - Wax 30m x 0.32mm  
film 0.25um  
Carrier : Helium , 1.6 bar

TLC

ELUANT: Petroleum ether:diethylether:acetic acid 79:20:1

DETECTION: Sulfuric acid/Nitric acid followed by heating

#### Temperature

Column  
Initial : 150°C 3 min  
Final : 240°C  
Rate : 5°C/min  
Injector : 150°C + 140°C/min. Final 240°C  
Detector : 240°C

R<sub>f</sub> : 0.6 One singel spot

