

()

(Ferula galbaniflua)

*

(// : // :)

(Ferula galbaniflua)

()

()

(HPLC)

:

()

() pH (°C)

pH

pH

HPLC

:

Ferula

Galbaniflua

Ferula Gumosa

(.)

/ °C

/ g/cm³

(.)

(.)

(Galbanum)

%

- -

ε % % %
()

() ...

()

()

(Ferula galbaniflua)

()

/ %
% / %
/ % / % /

MERCK

()

()

... :
/ %
(Shimadzu UV 160)

(.) A.O.A.C

/ % °C
()

°C

%

(.)

()

)

(

pH (°C)

()

HPLC

(KNAUER) HPLC

(Length * ID: 300 * 8 EUROKAT H

(.)

IR mm

mg/100 ml)

) (/ / /

(

$$\text{Yield}(\%) = \frac{A}{B} \times 100$$

HPLC

A

) B

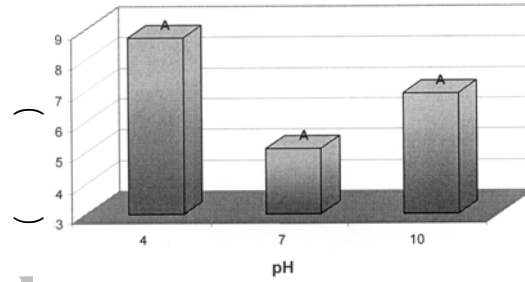
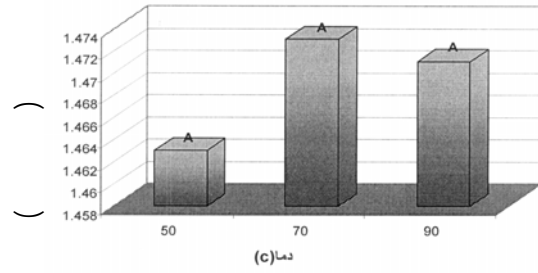
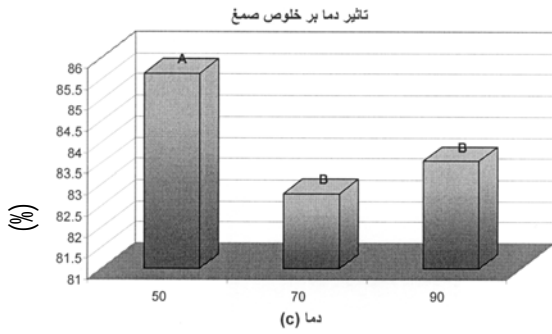
HPLC

(

/ ml/min

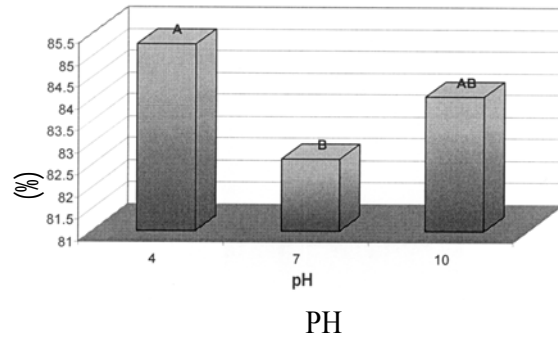
/ N

°C
()



PH

pH



PH

pH

pH=

%

°C

pH

B A

°C °C

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