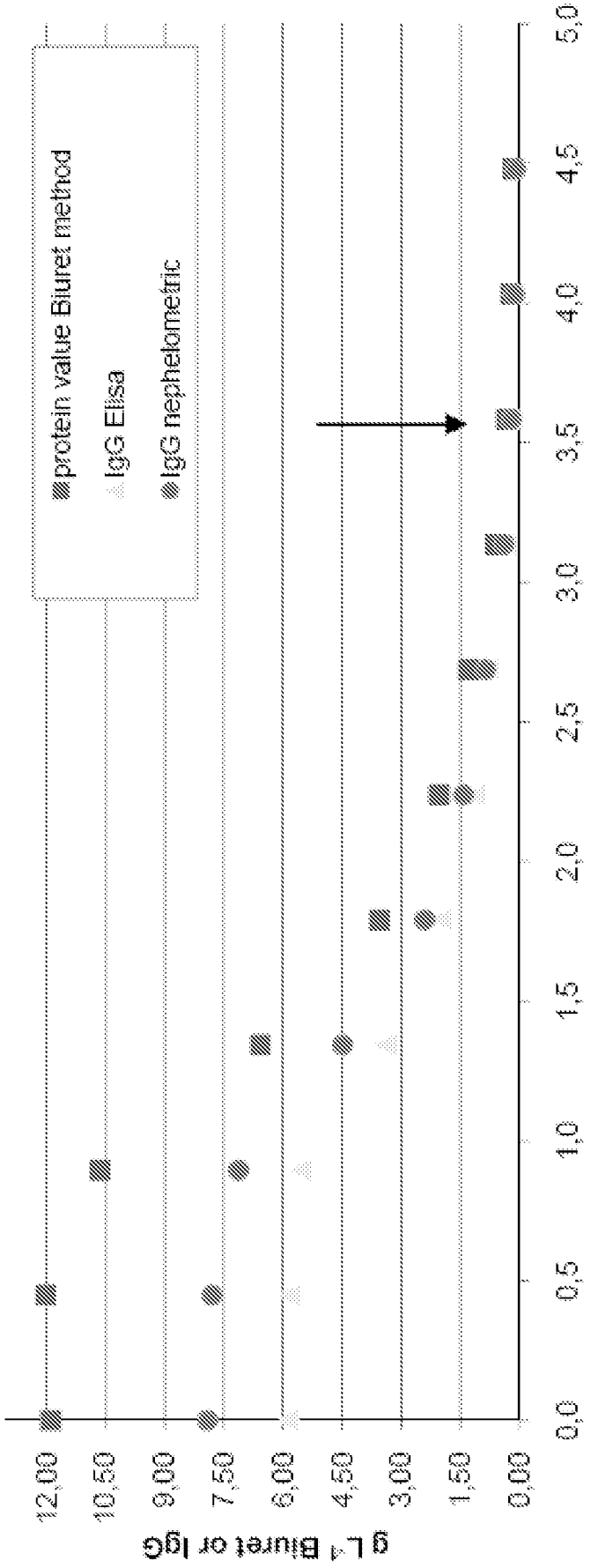

protein value Biuret method
IgG Elisa
IgG nephelometric
g L-1 Biuret or IgG
12,00
10,50
9,00
7,50
6,00
4,50
3,00
1,50
0,00
0,0
0,5
1,0
1,5
2,0
2,5
3,0
3,5
4,0
4,5
5,0
Amount of void or dead volumes of the filter press used for postwash

Fig. 1

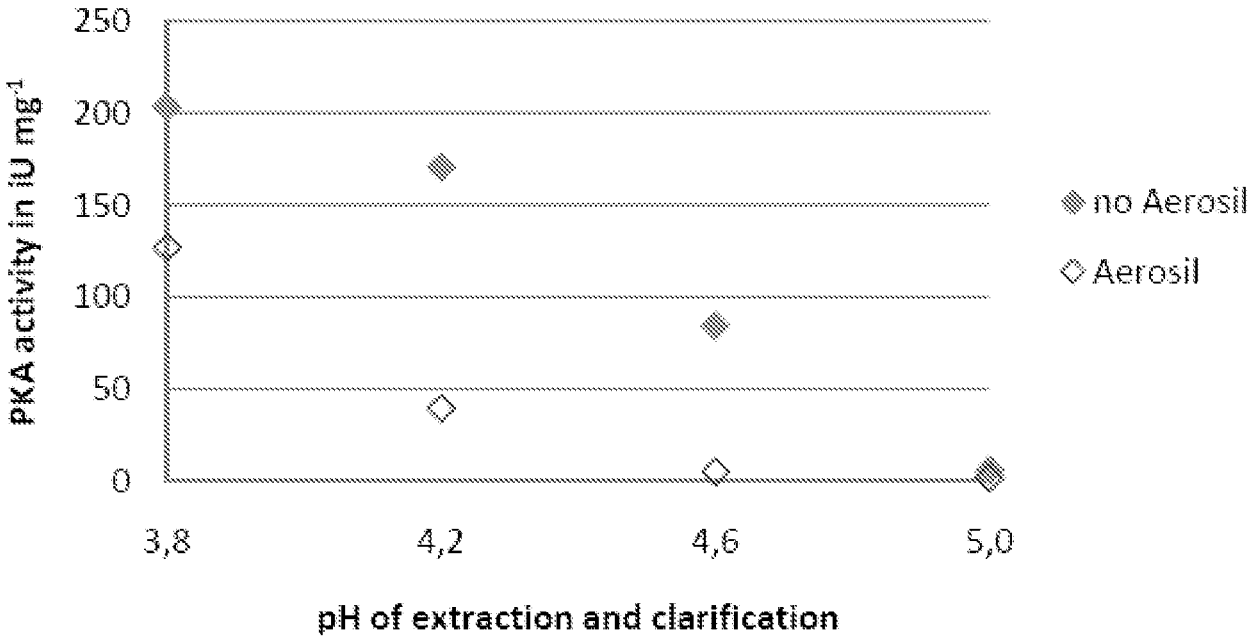

250
200
150
100
50
0
PKA activity in iU mg-1
3,8
4,2
4,6
5,0
pH of extraction and clarification
no Aerosil
Aerosil

Fig. 2

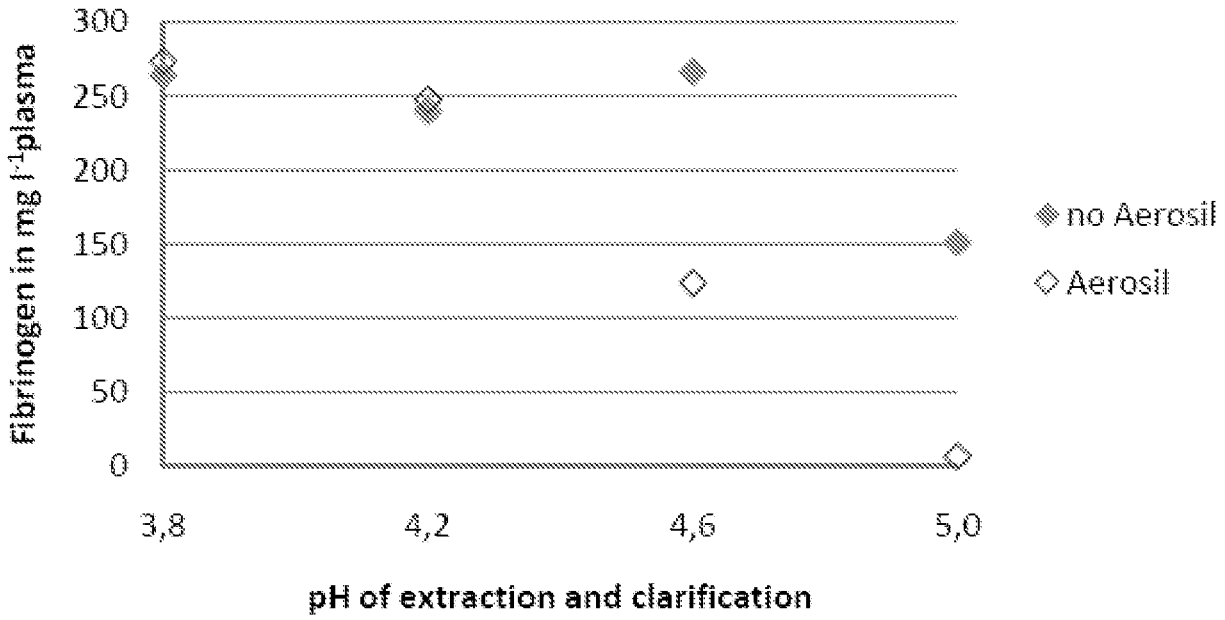

300
250
200
150
100
50
0
Fibrinogen in mg l-1plasma
3,8
4,2
4,6
5,0
pH of extraction and clarification
no Aerosil
Aerosil

Fig. 3

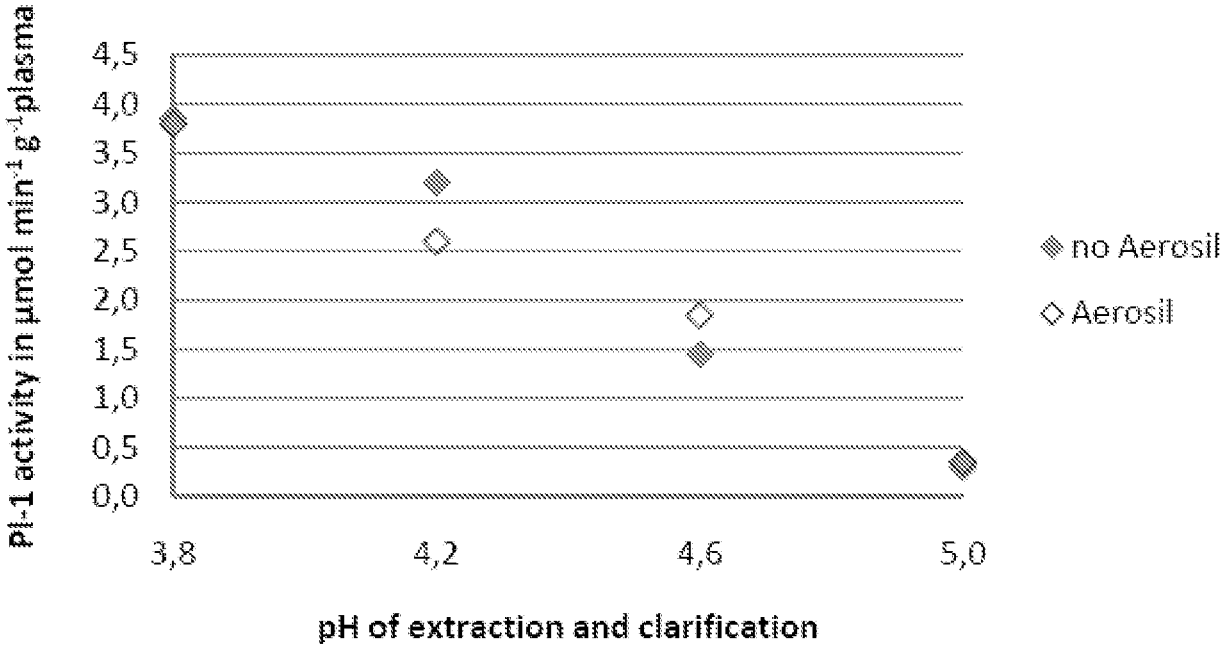

Pi-1 activity in µmol min-1 g-1plasma
4,5
4,0
3,5
3,0
2,5
2,0
1,5
1,0
0,5
0,0
3,8
4,2
4,6
5,0
pH of extraction and clarification
no Aerosil
Aerosil

Fig. 4

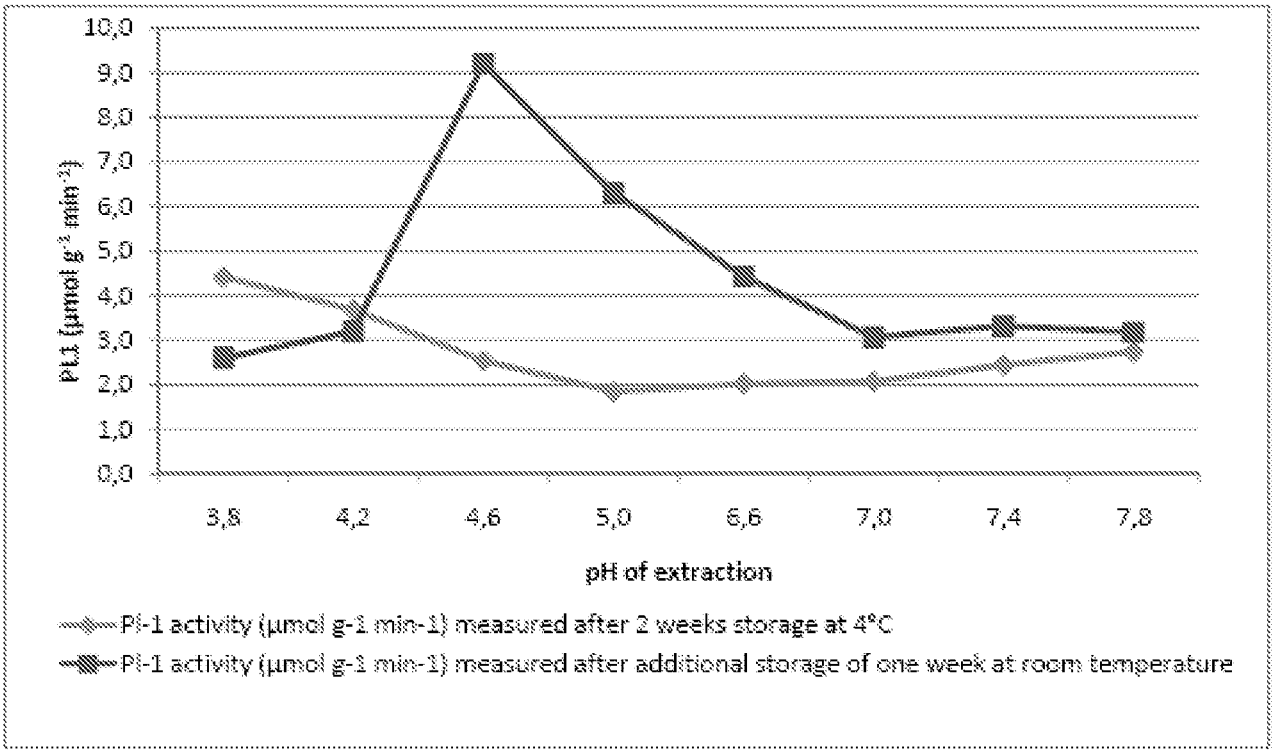

Pi1 (µmol g-1 min-1)
10,0
9,0
8,0
7,0
6,0
5,0
4,0
3,0
2,0
1,0
0,0
3,8
4,2
4,6
5,0
6,6
7,0
7,4
7,8
pH of extraction
Pi-1 activity (µmol g-1 min-1) measured after 2 weeks storage at 4°C
Pi-1 activity (µmol g-1 min-1) measured after additional storage of one week at room temperature

Fig. 5

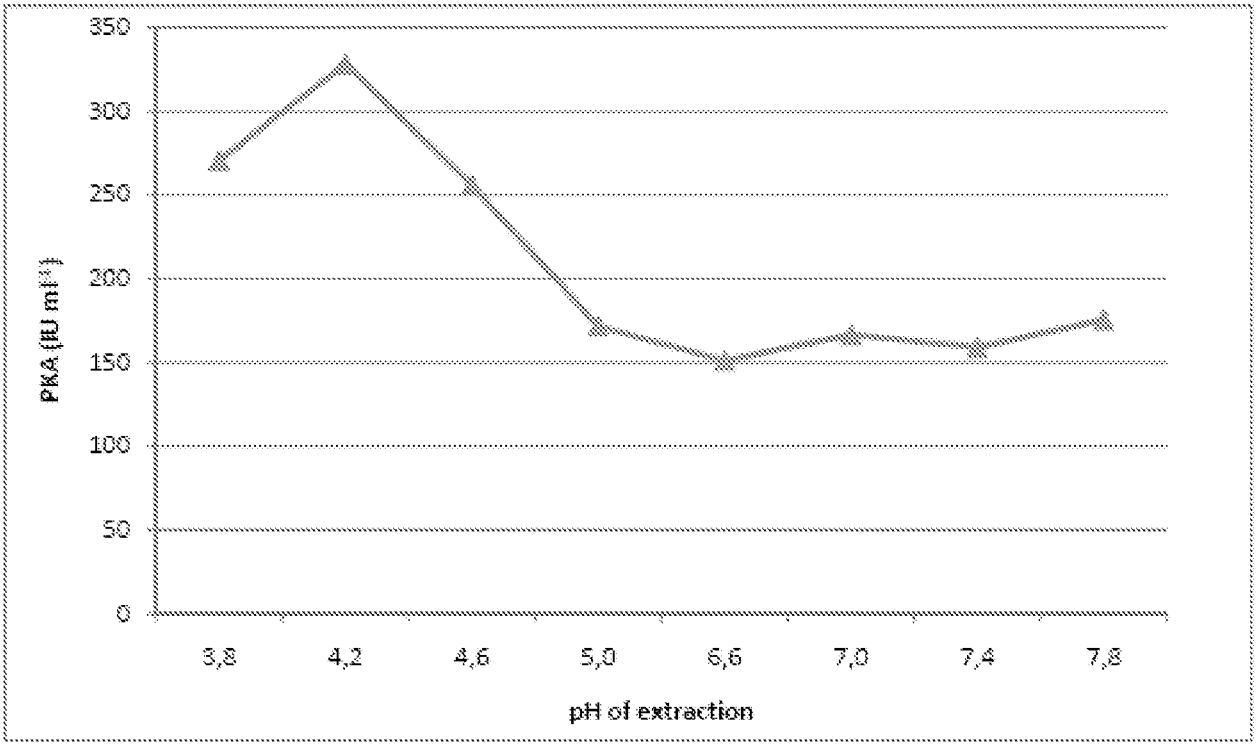

350
300
250
200
150
100
50
0
PKA (IU ml-1)
3,8
4,2
4,6
5,0
6,6
7,0
7,4
7,8
pH of extraction

Fig. 6

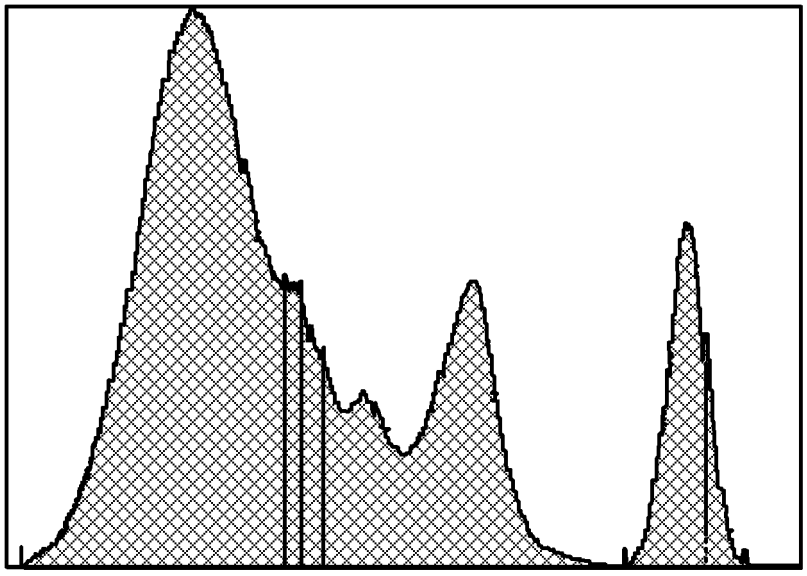


Fig. 7A

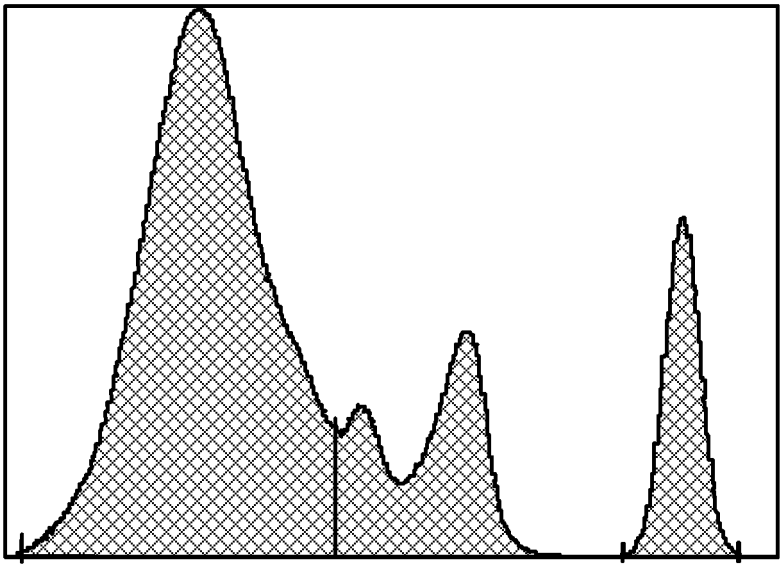


Fig. 7B

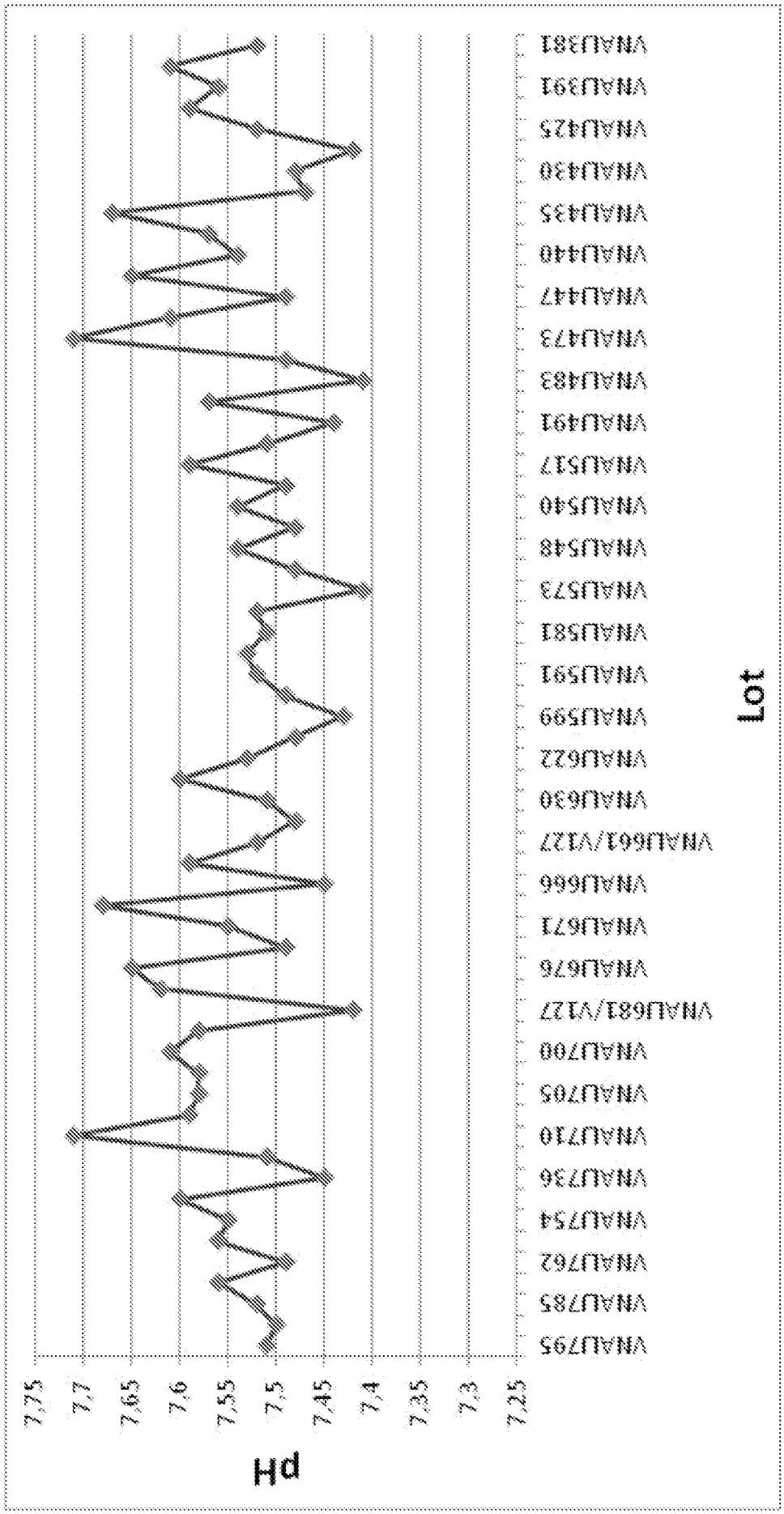

pH
7,75
7,7
7,65
7,6
7,55
7,5
7,45
7,4
7,35
7,3
7,25
Lot
VNAU795
VNAU785
VNAU762
VNAU754
VNAU736
VNAU710
VNAU705
VNAU700
VNAU683/V127
VNAU676
VNAU671
VNAU666
VNAU661/V127
VNAU630
VNAU622
VNAU599
VNAU591
VNAU581
VNAU573
VNAU548
VNAU540
VNAU517
VNAU491
VNAU483
VNAU473
VNAU447
VNAU440
VNAU435
VNAU430
VNAU425
VNAU391
VNAU381

Fig. 8

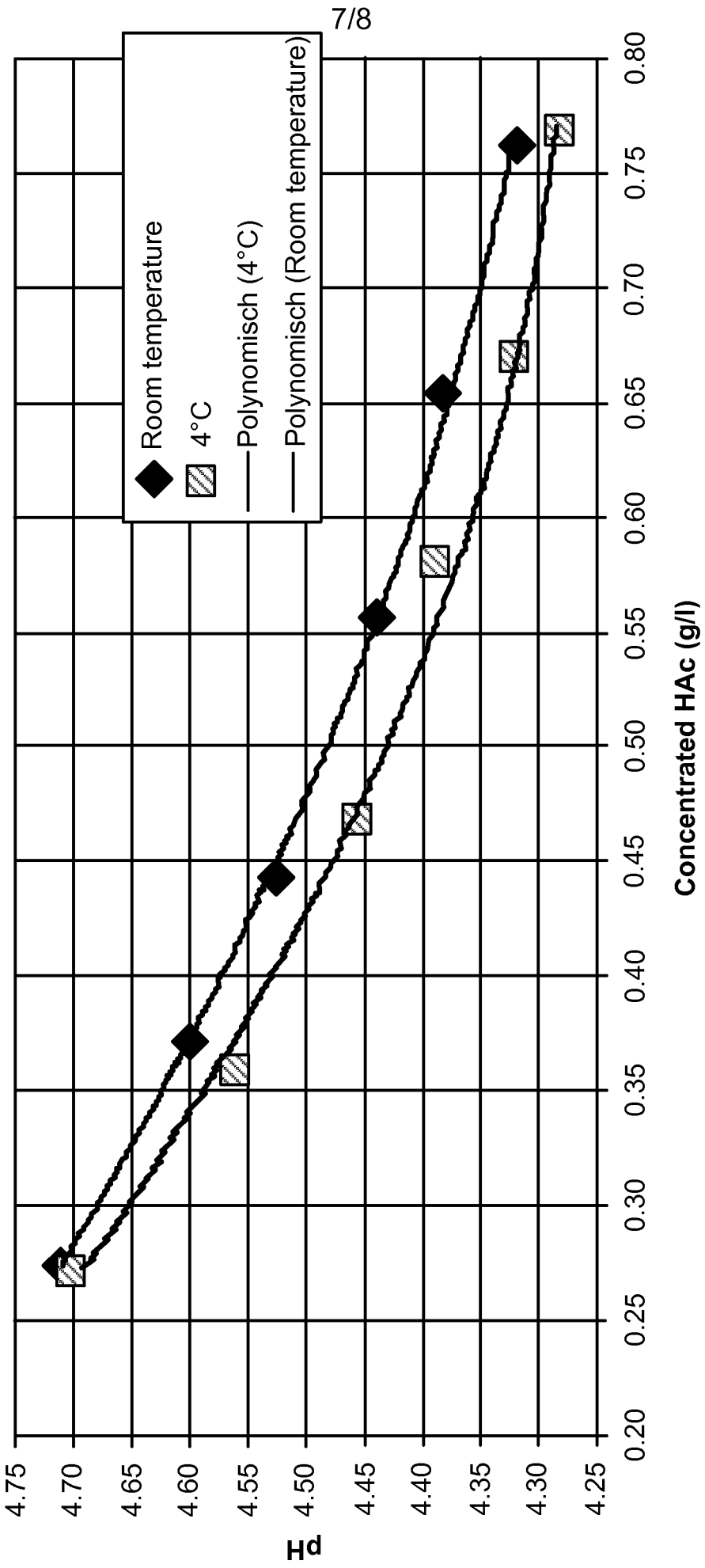

Room temperature
4°C
Polynomisch (4°C)
Polynomisch (Room temperature)
Concentrated HAc (g/l)
0.20
0.25
0.30
0.35
0.40
0.45
0.50
0.55
0.60
0.65
0.70
0.75
0.80
4.75
4.70
4.65
4.60
4.55
4.50
4.45
4.40
4.35
4.30
4.25
pH

Fig. 9

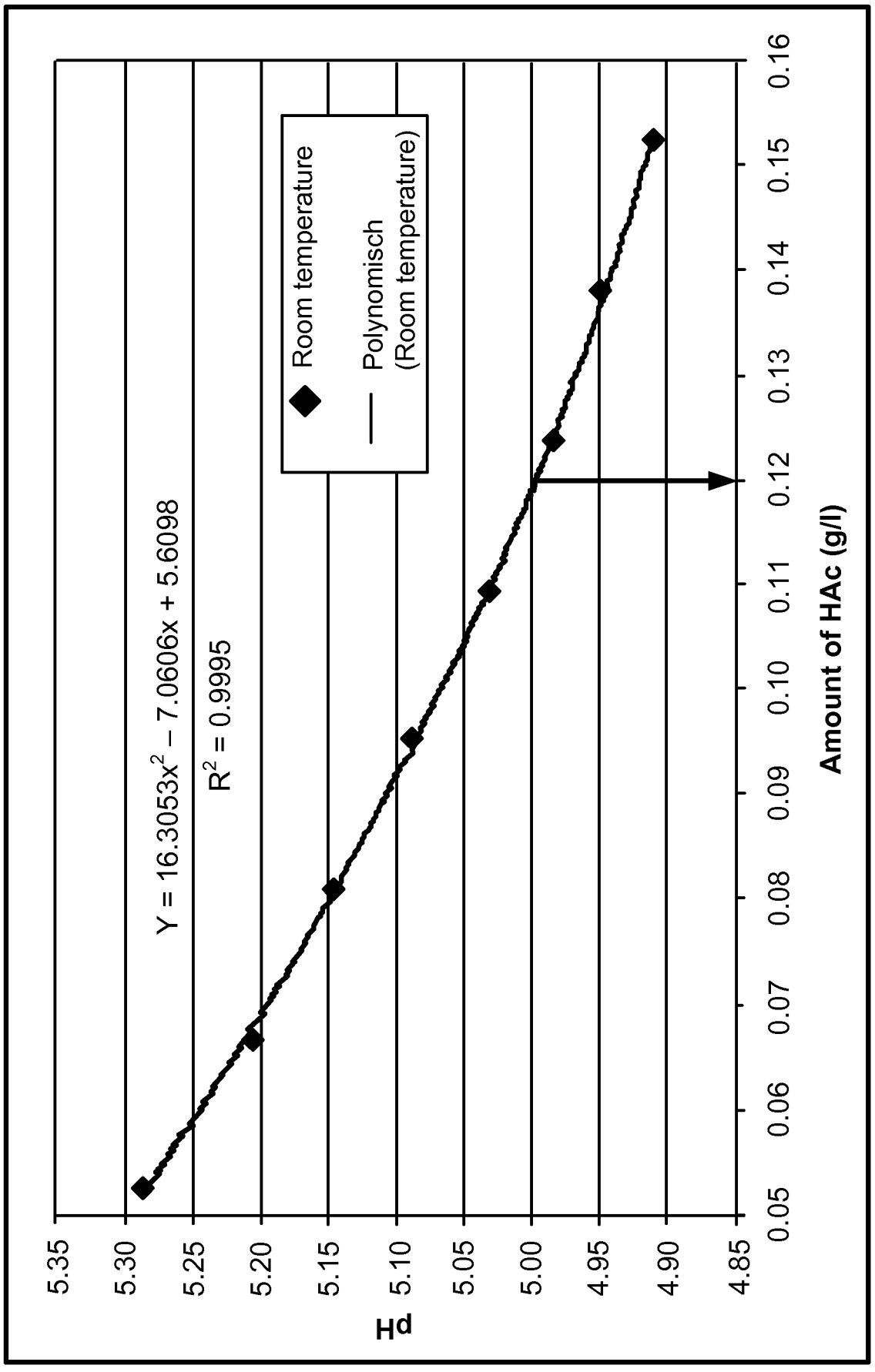

Y = 16.3053x2 – 7.0606x + 5.6098
R2 = 0.9995
Room temperature
Polynomisch (Room temperature)
pH
Amount of HAc (g/l)
5.35
5.30
5.25
5.20
5.15
5.10
5.05
5.00
4.95
4.90
4.85
0.05
0.06
0.07
0.08
0.09
0.10
0.11
0.12
0.13
0.14
0.15
0.16

Fig. 10