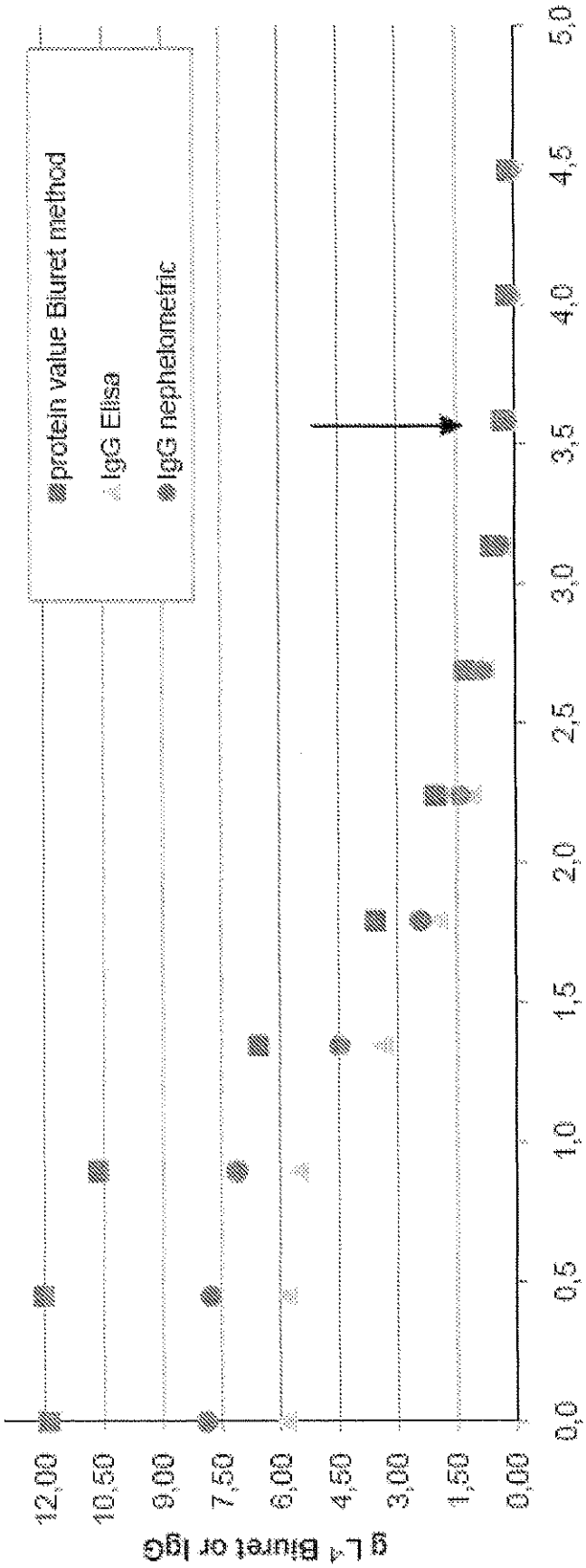

protein value Biuret method
IgG Elisa
IgG nephelometric
g L-1 Biuret or IgG
12,00
10,50
9,00
7,50
6,00
4,50
3,00
1,50
0,00
0,0
0,5
1,0
1,5
2,0
2,5
3,0
3,5
4,0
4,5
5,0
Amount of void or dead volumes of the filter press used for postwash

Fig. 1

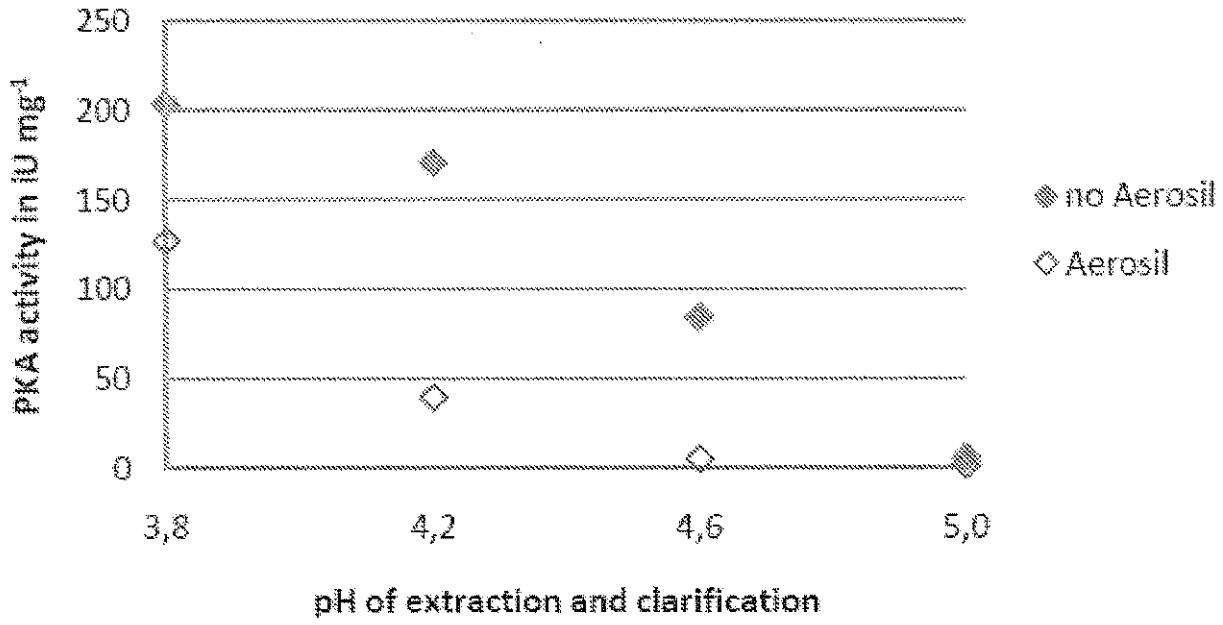

250
200
150
100
50
0
PKA activity in iU mg-1
3,8
4,2
4,6
5,0
pH of extraction and clarification
no Aerosil
Aerosil

Fig. 2

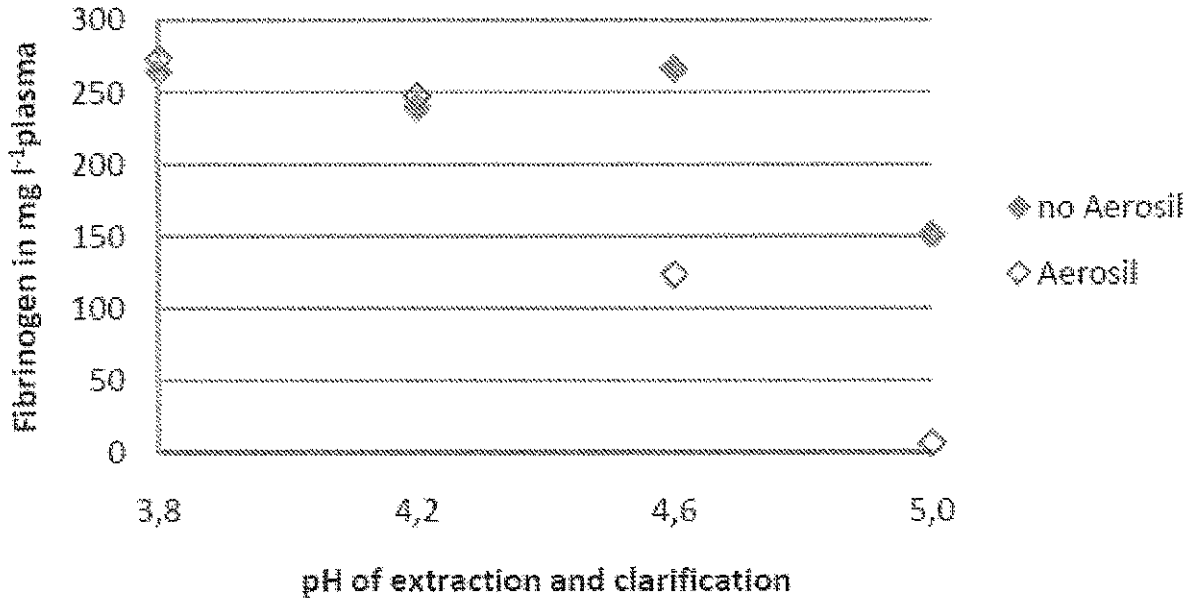

300
250
200
150
100
50
0
Fibrinogen in mg l-1plasma
3,8
4,2
4,6
5,0
pH of extraction and clarification
no Aerosil
Aerosil

Fig. 3

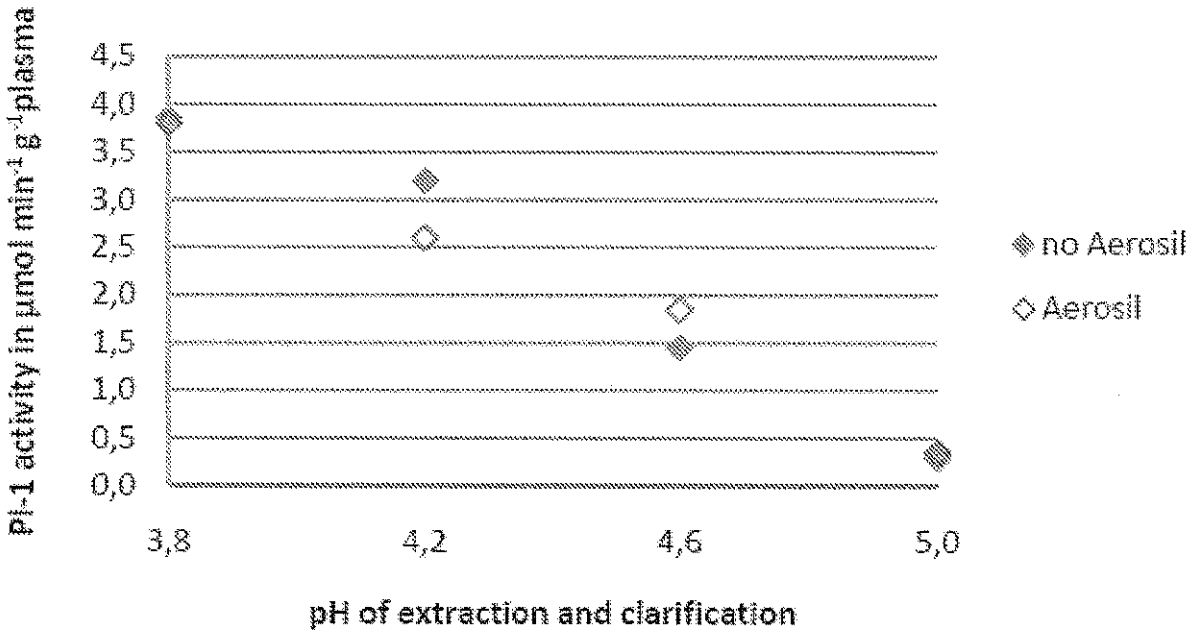

Pi-1 activity in µmol min-1 g-1plasma
4,5
4,0
3,5
3,0
2,5
2,0
1,5
1,0
0,5
0,0
3,8
4,2
4,6
5,0
pH of extraction and clarification
no Aerosil
Aerosil

Fig. 4

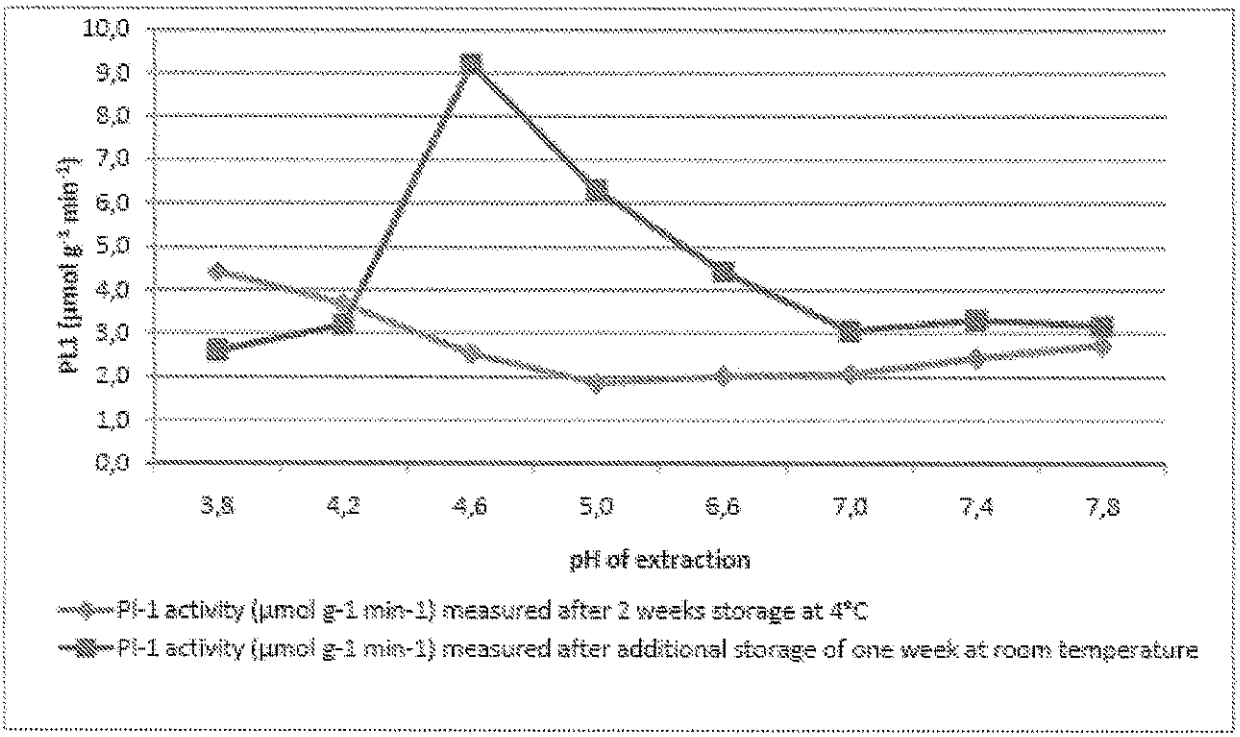

10,0
9,0
8,0
7,0
6,0
5,0
4,0
3,0
2,0
1,0
0,0
3,8
4,2
4,6
5,0
6,6
7,0
7,4
7,8
pH of extraction
Pi-1 activity (µmol g-1 min-1) measured after 2 weeks storage at 4°C
Pi-1 activity (µmol g-1 min-1) measured after additional storage of one week at room temperature

Fig. 5

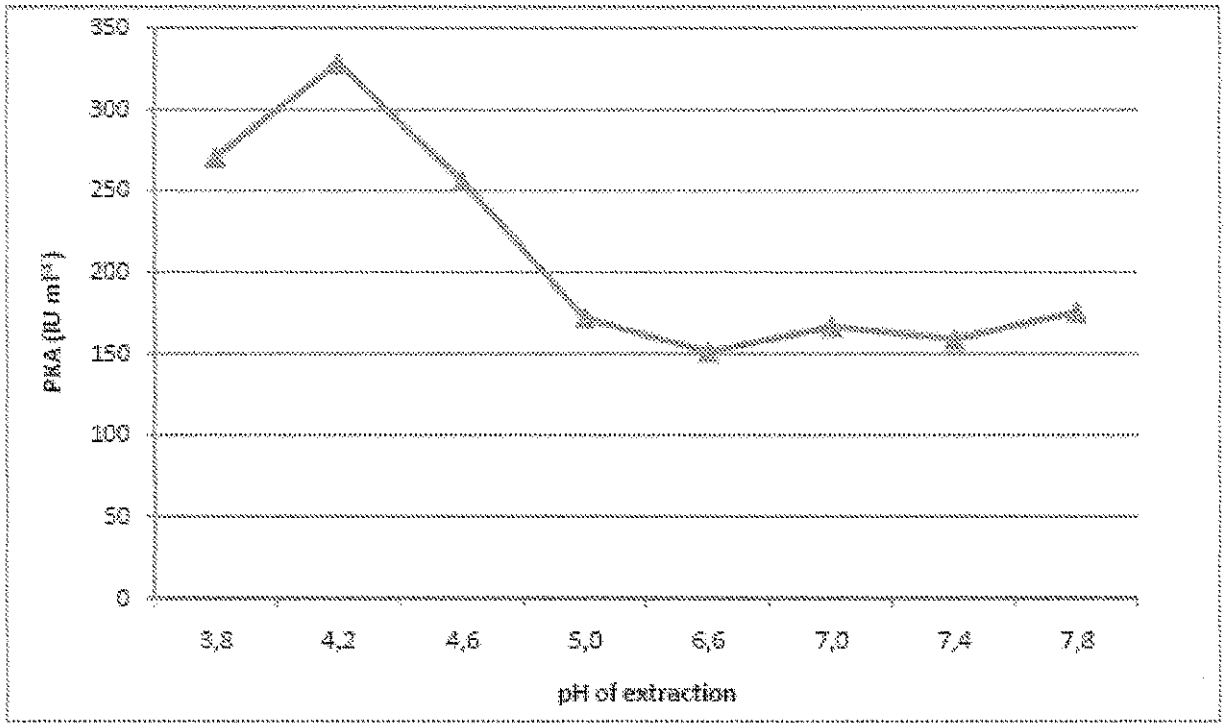

350
300
250
200
150
100
50
0
PKA (IU ml⁻¹)
3,8
4,2
4,6
5,0
6,6
7,0
7,4
7,8
pH of extraction

Fig. 6

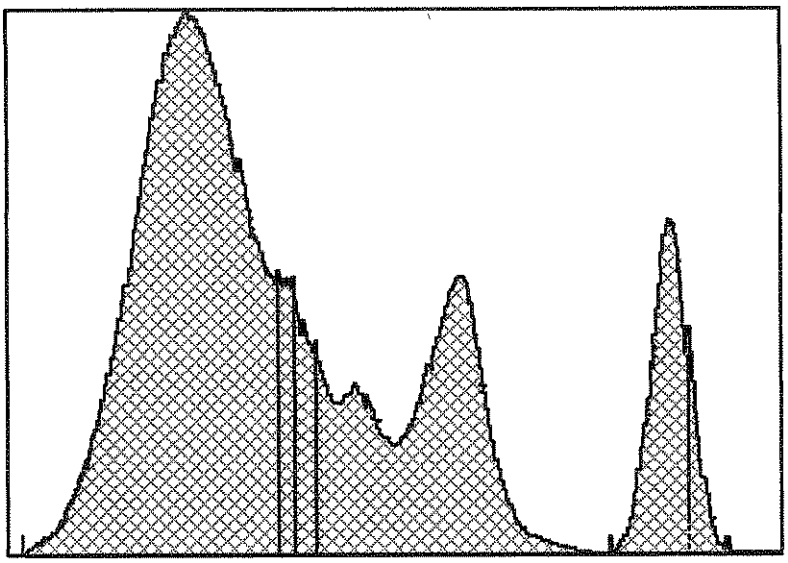


Fig. 7A



Fig. 7B

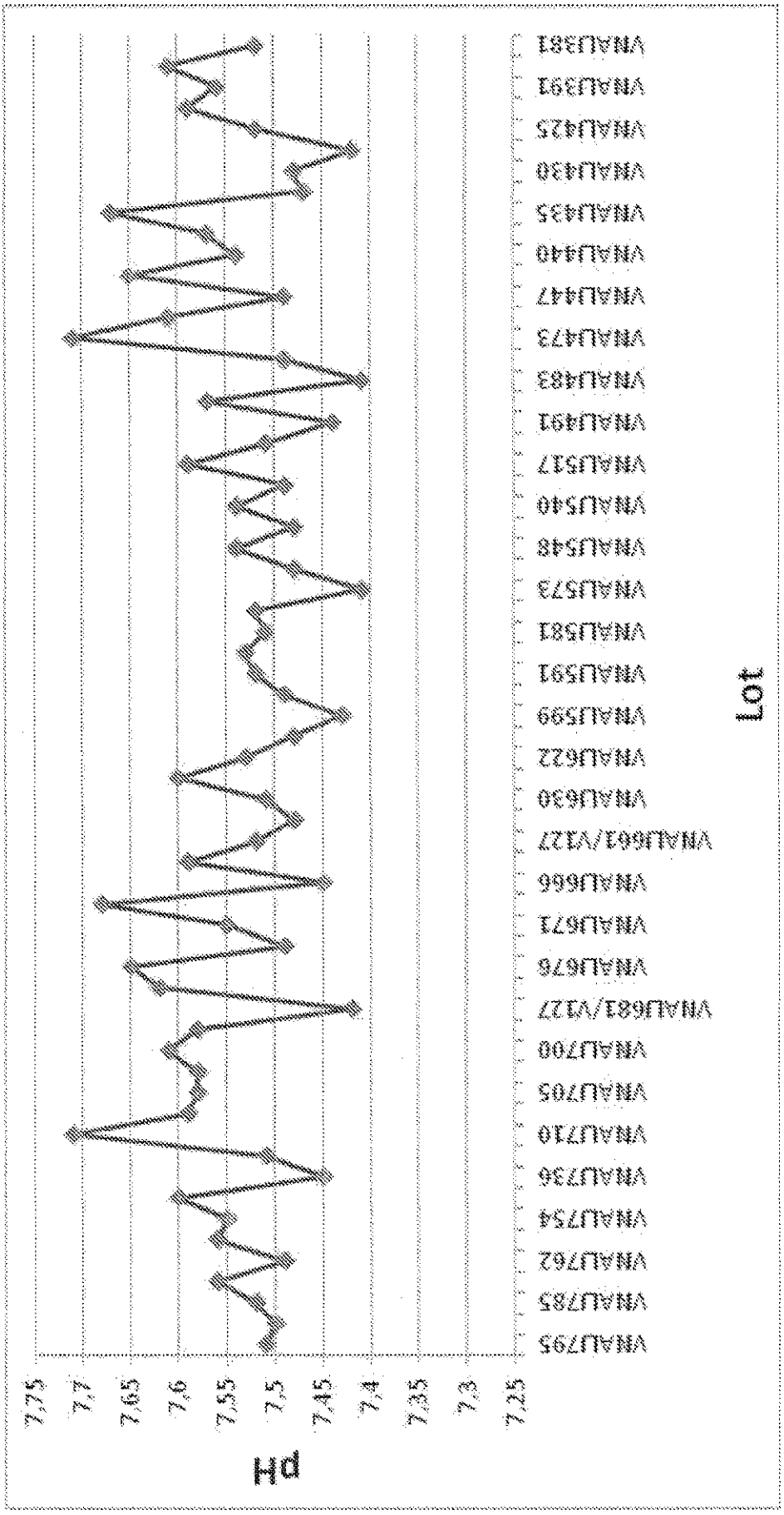

pH
7,75
7,7
7,65
7,6
7,55
7,5
7,45
7,4
7,35
7,3
7,25
Lot
VNAL381
VNAL391
VNAL425
VNAL430
VNAL435
VNAL440
VNAL447
VNAL473
VNAL483
VNAL491
VNAL517
VNAL540
VNAL548
VNAL573
VNAL581
VNAL591
VNAL599
VNAL622
VNAL630
VNAL663/V127
VNAL666
VNAL671
VNAL676
VNAL683/V127
VNAL700
VNAL705
VNAL710
VNAL736
VNAL754
VNAL762
VNAL785
VNAL795

Fig. 8

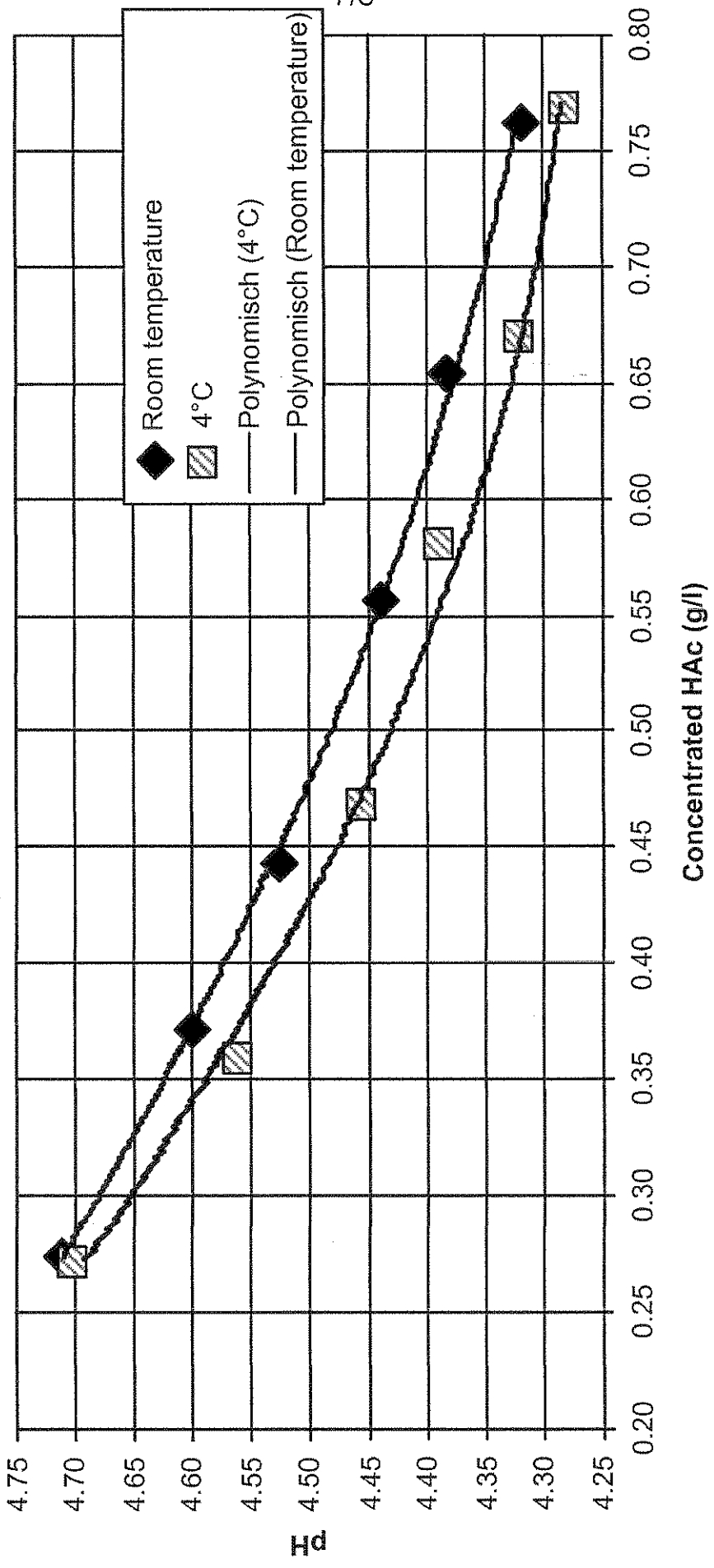

Room temperature
4°C
Polynomisch (4°C)
Polynomisch (Room temperature)
4.75
4.70
4.65
4.60
4.55
4.50
4.45
4.40
4.35
4.30
4.25
pH
0.20
0.25
0.30
0.35
0.40
0.45
0.50
0.55
0.60
0.65
0.70
0.75
0.80
Concentrated HAc (g/l)

Fig. 9

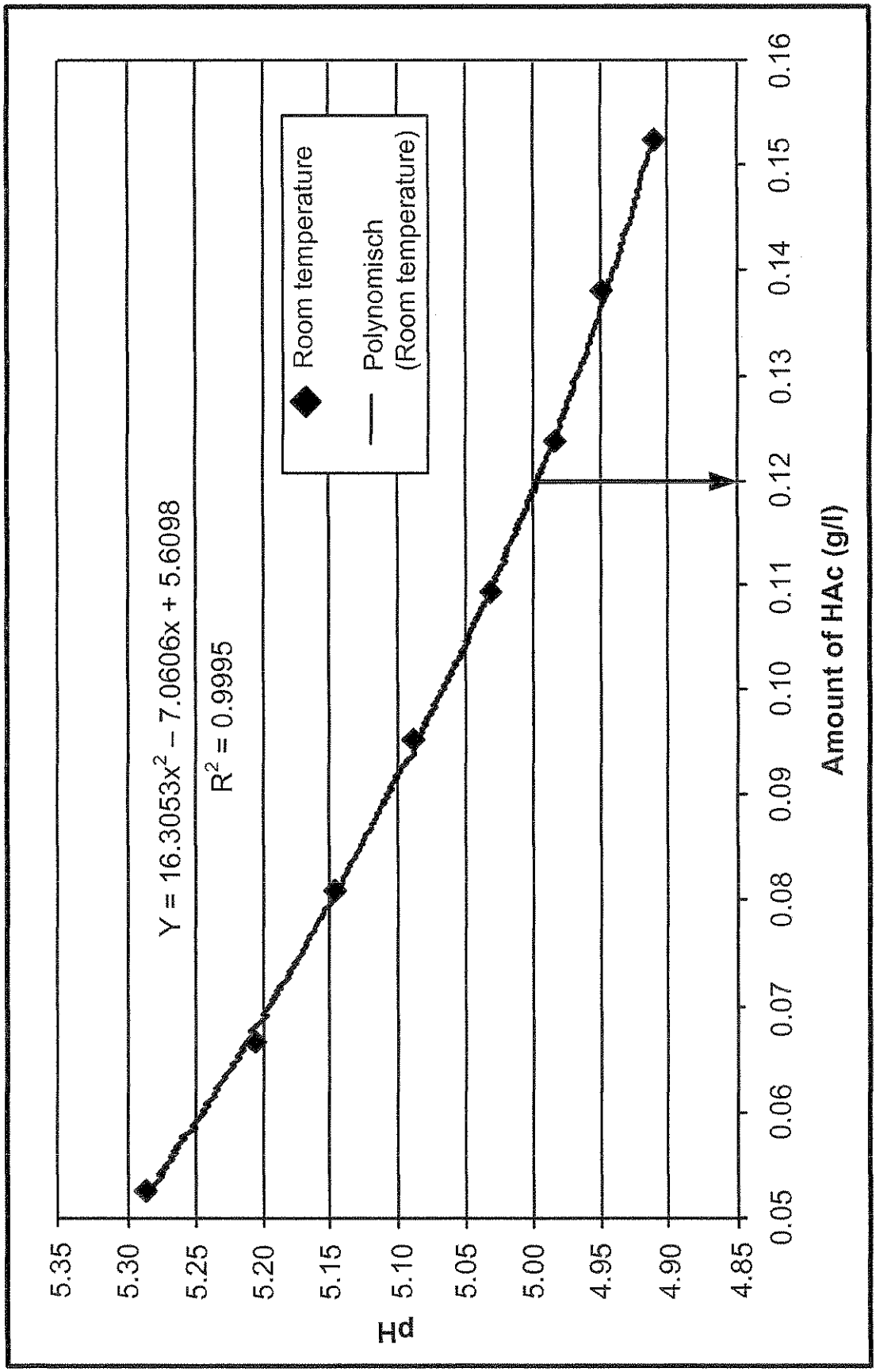

Room temperature
Polynomisch (Room temperature)
Y = 16.3053x2 – 7.0606x + 5.6098
R2 = 0.9995
pH
Amount of HAc (g/l)
5.35
5.30
5.25
5.20
5.15
5.10
5.05
5.00
4.95
4.90
4.85
0.05
0.06
0.07
0.08
0.09
0.10
0.11
0.12
0.13
0.14
0.15
0.16

Fig. 10