

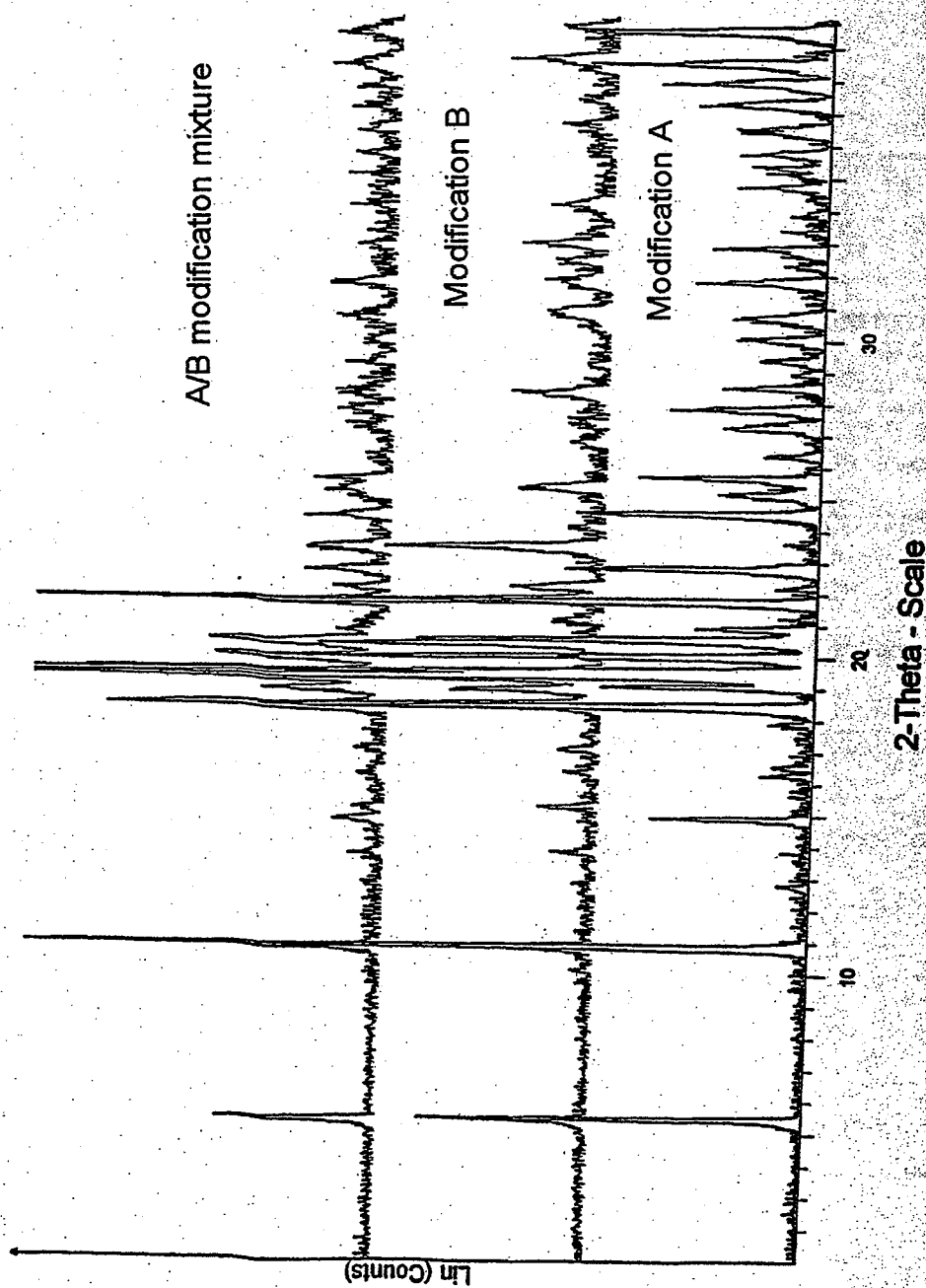


Figure 1: Trometamol salt of R-thioctic acid

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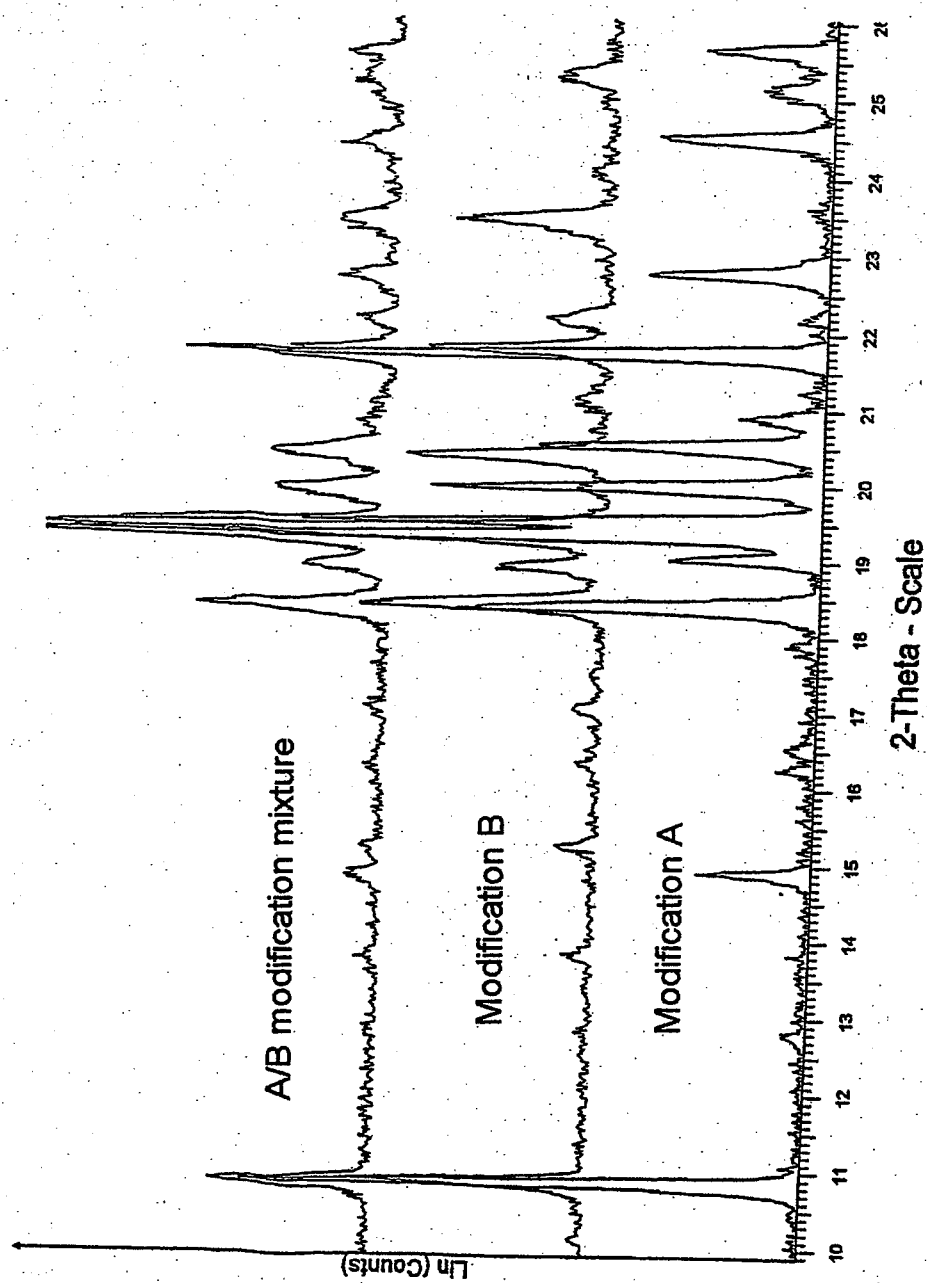


Figure 2: Trometamol salt of R-thioctic acid: Range from 10° to 26° 2theta

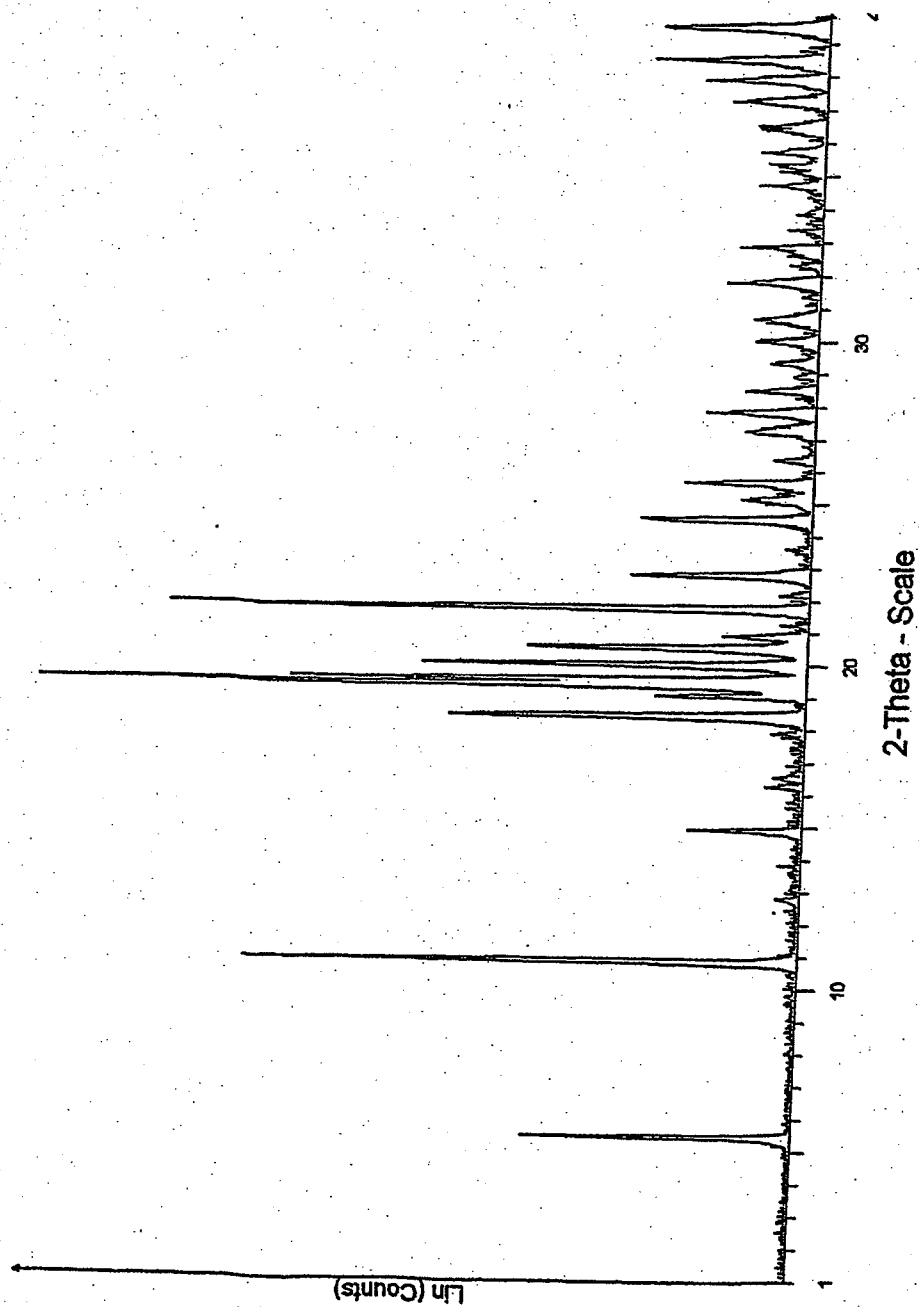


Figure 3: Trometamol salt of R-thioctic acid, modification A

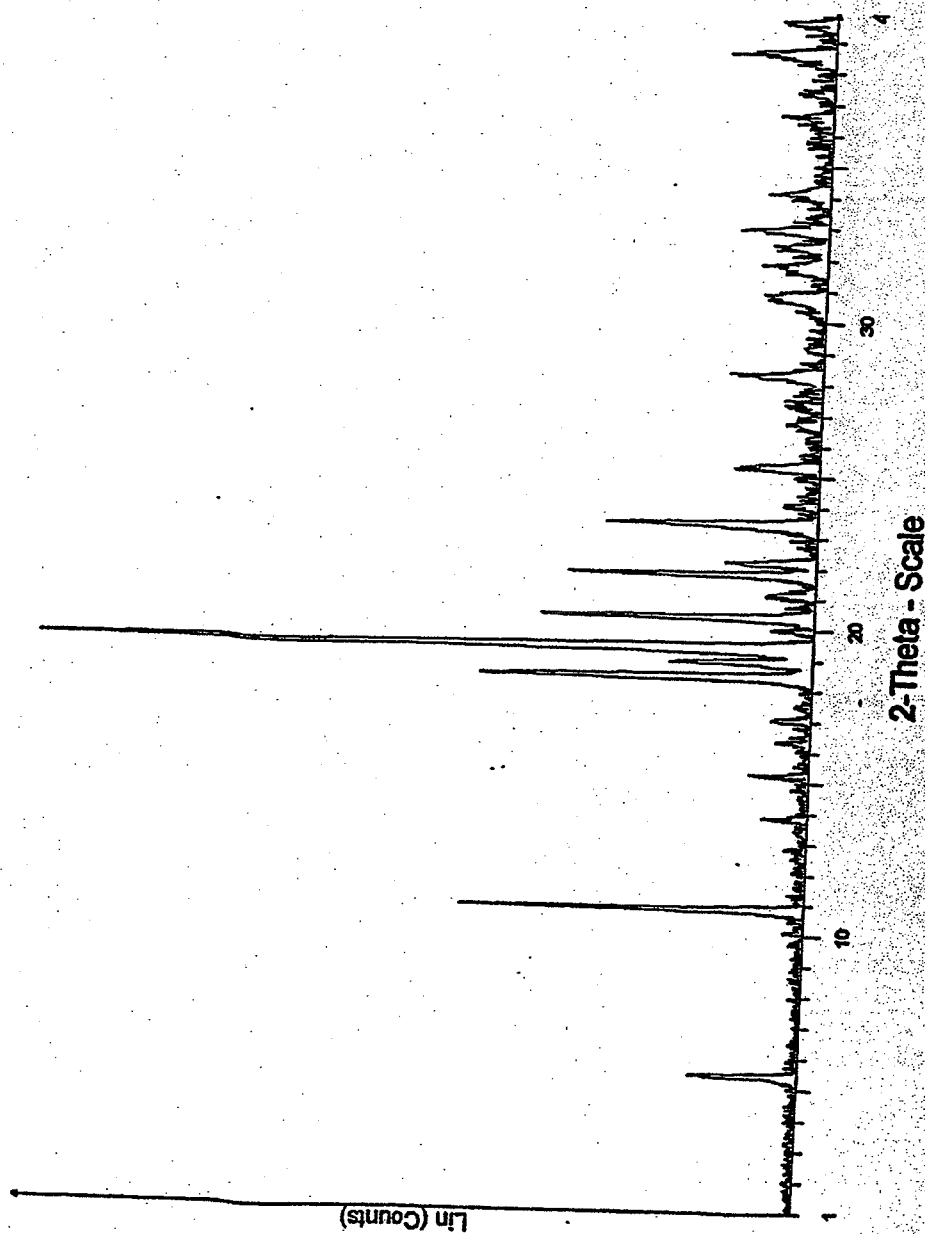


Figure 4: Trometamol salt of R-thioctic acid, modification B

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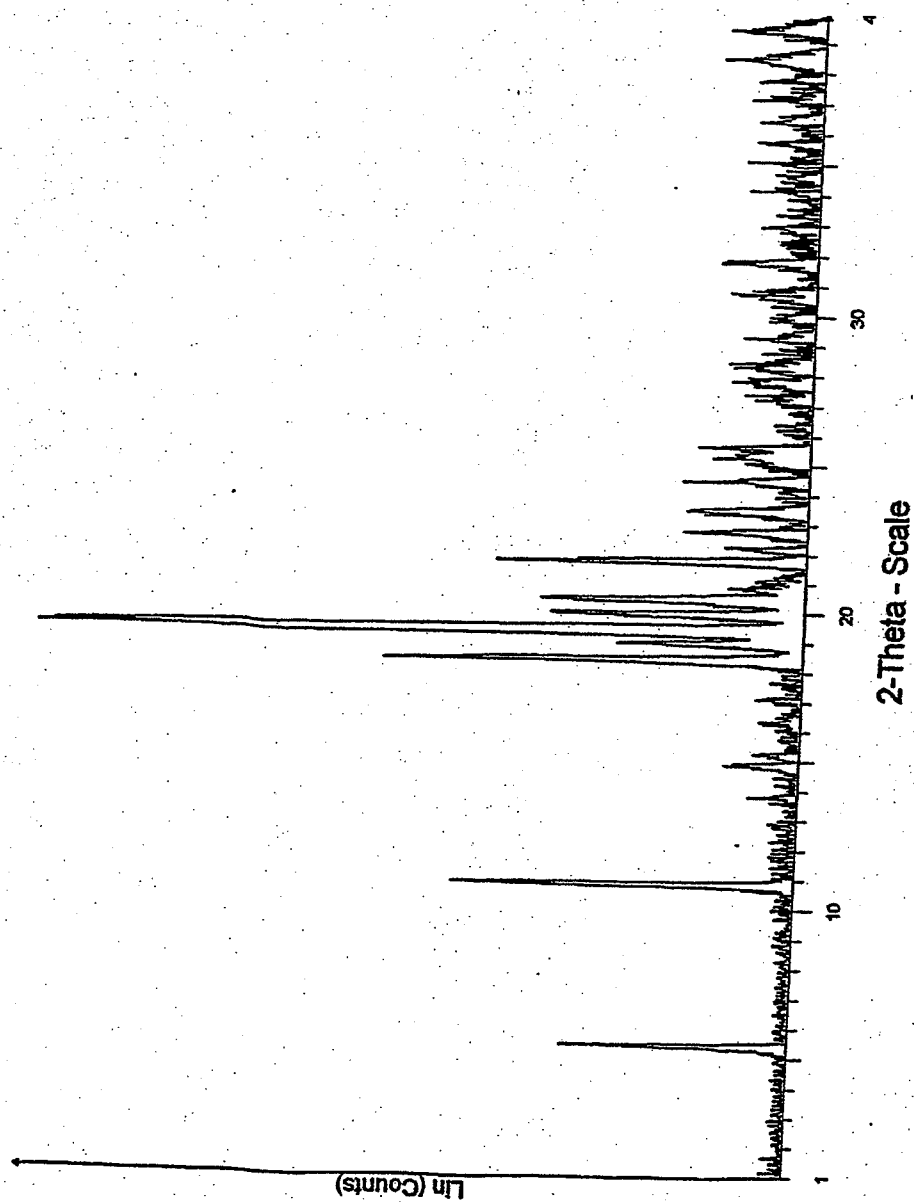


Figure 5: Trometamol salt of R-thioctic acid, A/B modification mixture

Figure 6: Powder data for the modifications of the trometamol salt of R-thioctic acid

Modification A			Modification B			A/B modification mixture		
2 θ (°)	d value (Å)	Intensity (%)	2 θ (°)	d value (Å)	Intensity (%)	2 θ (°)	d value (Å)	Intensity (%)
5.42	16.31	35	5.39	16.40	13	5.39	16.39	33
			10.10	8.75	3			
10.80	8.19	71	10.83	8.16	41	10.81	8.18	50
12.74	6.94	3				12.78	6.92	3
			13.80	6.41	6	13.78	6.42	7
14.87	5.96	15				14.84	5.97	11
			15.22	5.82	8	15.20	5.82	6
16.26	5.45	5	16.31	5.43	4	16.32	5.43	3
16.53	5.36	4						
			17.05	5.20	5	17.06	5.20	6
			17.50	5.06	2			
17.90	4.95	4						
18.41	4.82	46	18.45	4.81	45	18.40	4.82	61
19.04	4.66	20	18.94	4.68	19	18.96	4.68	27
19.35	4.58	100	19.41	4.57	100	19.32	4.59	100
19.54	4.54	67				19.43	4.57	97
19.99	4.44	50	19.96	4.45	6	19.95	4.45	36
20.54	4.32	37	20.41	4.35	37	20.44	4.34	39
20.88	4.25	11				20.83	4.26	10
21.24	4.18	3	21.13	4.20	6			
21.74	4.09	83	21.82	4.07	33	21.74	4.09	45
22.22	4.00	3	22.19	4.00	12	22.17	4.01	9
22.78	3.90	23				22.74	3.91	18
23.57	3.77	2	23.48	3.79	29	23.47	3.79	17
24.53	3.63	22	24.09	3.69	5	24.47	3.64	18
25.15	3.54	9	25.00	3.56	3			
			25.33	3.51	11	25.29	3.52	14
25.66	3.47	17				25.61	3.48	16
26.37	3.38	5	26.75	3.33	5	26.36	3.38	4
27.26	3.27	9	27.34	3.26	4	27.27	3.27	5
27.85	3.20	14				27.84	3.20	11
28.53	3.13	8	28.31	3.15	11	28.28	3.15	11
28.97	3.08	3	29.18	3.06	2			
29.38	3.04	6				29.28	3.05	10
30.05	2.97	8				29.95	2.98	6
			30.36	2.94	3			
30.70	2.91	8	30.86	2.90	8	30.70	2.91	11
31.80	2.81	12	31.85	2.81	9	31.80	2.81	14
32.32	2.77	4				32.42	2.76	5
			32.45	2.76	6	32.48	2.75	5
32.88	2.72	9	32.97	2.71	12	32.95	2.72	8
33.39	2.68	4	33.36	2.68	3	33.37	2.68	6
33.92	2.64	2				34.12	2.63	5
34.76	2.58	8	34.20	2.62	6	34.64	2.59	5
35.37	2.54	7				35.08	2.56	6
35.78	2.51	6	35.78	2.51	3	35.75	2.51	9
36.51	2.46	8	36.67	2.45	5	36.62	2.45	6
37.29	2.41	10	37.42	2.40	5	37.21	2.41	7
37.94	2.37	15				37.86	2.37	8
38.54	2.33	22	38.69	2.33	14	38.51	2.34	14
39.54	2.28	21	39.67	2.27	6	39.48	2.28	13

REPLACEMENT SHEET (RULE 26)