

## Erratum

### Removal of Polyethylene Glycol Mono-*p*-Nonylphenyl Ether and Dodecylbenzenesulfonate by Chloromethylated Polystyrene-Polyethylenepolyamines and -Polyethyleneimines

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Correct Fig. 2

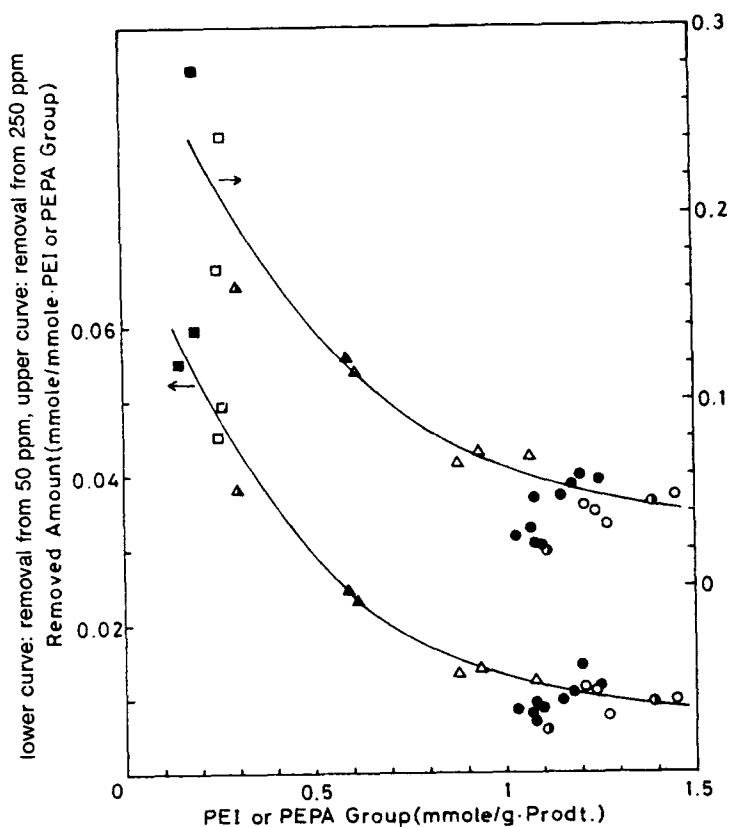


Fig. 2. Plots of amounts of NP removed by CMPS-PEPAs and -PEIs vs. molar numbers of combined PEPA and PEI groups with CMPS: (○) CMPS - TEP; (●) -PEH; (○) -PEI 250; (Δ) -PEI 300; (▲) -PEI 600; (Δ) -PEI 1000; (□) -PEI 1200; (■) -PEI 1800.

Correct Table III:

TABLE III  
The Amounts of NP Removed from the Solutions of Initial Concentrations of 50 and 250 ppm

Reaction product	Combined groups (mmole/g prod)	Removal from 50 ppm <sup>a</sup>			Removal from 250 ppm <sup>b</sup>		
		Residual concn (ppm)	(mg/g prod)	Removed Amount (mmol/mmol group)	Residual concn (ppm)	(mg/g prod)	Removed Amount (mmol/mmol group)
CMPS-TEP(1)	1.45	2.7	9.5	0.0089	17.5	46.5	0.0485
-TEP(2)	1.24	5.7	8.9	0.0109	37.3	32.5	0.0396
-TEP(4)	1.19	3.1	9.4	0.0119	35.7	42.8	0.0396
-TEP(6)	1.21	4.0	9.2	0.0114	57.0	38.6	0.0487
-TEP(7)	1.09	6.3	8.7	0.0121	47.5	40.5	0.0562
-TEP(8)	1.27	18.0	6.4	0.0076	110	28.0	0.0334
-TEP(9)	1.19	27.6	4.5	0.0057	212	7.5	0.0095
CMPS-PEH(1)	0.993	21.8	5.7	0.0087	117	14.5	0.0221
-PEH(2)	1.20	2.8	9.5	0.0145	13.0	47.4	0.0593
-PEH(3)	1.03	21.8	5.7	0.0084	159	18.2	0.0267
-PEH(4)	1.07	21.2	5.7	0.0080	139	22.0	0.0311
-PEH(5)	1.09	15.9	6.8	0.0094	80	34.0	0.0476
-PEH(6)	1.15	12.6	7.5	0.0089	66	36.7	0.0484
-PEH(7)	1.18	8.5	8.3	0.0107	37.6	42.5	0.0546
-PEH(8)	1.25	2.5	9.5	0.0115	13.7	47.2	0.0573
-PEH(9)	1.09	25.3	4.9	0.0068	169	16.1	0.0224
-PEH(10)	0.881	18.5	6.3	0.0108	154	19.2	0.0330
CMPS-PEI 250(1)	1.39	6.5	8.7	0.0048	41.5	41.7	0.0455
-PEI 250(2)	1.11	28.5	4.3	0.0059	187	12.6	0.0172
CMPS-PEI 300(1)	0.936	6.3	8.7	0.0131	28.2	44.4	0.0719
-PEI 300(2)	0.882	10.8	7.9	0.0135	59.1	38.2	0.0656
CMPS-PEI 600(1)	0.592	1.07	6.5	0.0123	21.5	45.7	0.0647
-PEI 600(2)	0.614	1.9	9.6	0.0245	9.3	48.1	0.123
CMPS-PEI 1000(1)	0.298	12.5	7.5	0.0381	15.9	46.8	0.115
CMPS-PEI 1200(1)	0.248	13.0	7.4	0.0452	108	31.7	0.171
-PEI 1200(2)	0.261	7.6	8.5	0.0493	41.7	28.3	0.242
CMPS-PEI 1800(1)	0.191	12.6	7.5	0.0595	74.8	35.0	0.277
-PEI 1800(2)	0.128	33.6	3.3	0.0390	—	—	—
-PEI 1800(3)	0.143	24.1	*5.2	0.0550	187	12.6	0.133

<sup>a</sup>Determined on 7th day after the beginning of the removal test at 25°C.

<sup>b</sup>Same as <sup>a</sup> except on the 14th day.