

## Corrections

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**Solubility of Ethyl Maltol in Aqueous Ethanol Mixtures.**  
Bao-Shu Liu,\* Run-Jing Liu, Yong-Qi Hu, and Qing-Fu Hu, *J. Chem. Eng. Data* 2008, 53, 2712–2714.

There are some typing errors in Table 1 in our published work. Specifically, the column headings of deviations should be  $x_1 - x_1^{\text{calc}}$  rather than  $10^3(x_1 - x_1^{\text{calc}})$ . The solubility data of ethyl maltol ( $x_1$ ) for 293.15 K at  $x_2 = 0.4771, 0.6100$ , and 0.7787 should be 0.0462, 0.0624, and 0.0762, respectively. The deviations ( $x_1 - x_1^{\text{calc}}$ ) for 298.15 K at  $x_2 = 1.0000$  should be −0.0004 not −0.0015.

The corrected Table 1 is as follows.

**Table 1. Mole Fraction Solubility ( $x_1$ ) of Ethyl Maltol in Binary Ethanol (2) + Water (3) Solvent Mixtures in the Temperature Range from 293.15 K to 333.15 K**

$x_2$	$x_1$	$x_1 - x_1^{\text{calc}}$	$x_2$	$x_1$	$x_1 - x_1^{\text{calc}}$	$x_2$	$x_1$	$x_1 - x_1^{\text{calc}}$
<i>T</i> = 293.15 K								
0.0000 0.0021	0.0000 0.4771	0.0462 −0.0001	0.8814 0.0776	0.0776 −0.0009				
0.1435 0.0115	0.0004 0.6100	0.0624 0.0018	0.9504 0.0715	0.0715 0.0009				
0.2811 0.0246	−0.0009 0.7787	0.0762 −0.0012	1.0000 0.0599	0.0599 −0.0001				
<i>T</i> = 298.15 K								
0.0000 0.0023	0.0000 0.4771	0.0648 −0.0005	0.8814 0.0930	0.0930 −0.0015				
0.1435 0.0152	0.0001 0.6100	0.0799 0.0010	0.9504 0.0902	0.0902 0.0014				
0.2811 0.0373	−0.0002 0.7787	0.0928 0.0000	1.0000 0.0798	0.0798 −0.0004				
<i>T</i> = 303.15 K								
0.0000 0.0027	0.0000 0.4771	0.0847 −0.0022	0.8814 0.1126	0.1126 −0.0031				
0.1435 0.0216	0.0002 0.6100	0.1023 0.0030	0.9504 0.1097	0.1097 0.0012				
0.2811 0.0540	−0.0002 0.7787	0.1142 0.0006	1.0000 0.0974	0.0974 0.0002				
<i>T</i> = 308.15 K								
0.0000 0.0033	0.0000 0.4771	0.1185 −0.0008	0.8814 0.1620	0.1620 0.0008				
0.1435 0.0319	0.0001 0.6100	0.1341 0.0011	0.9504 0.1486	0.1486 −0.0018				
0.2811 0.0804	−0.0002 0.7787	0.1551 −0.0003	1.0000 0.1329	0.1329 0.0009				
<i>T</i> = 313.15 K								
0.0000 0.0040	0.0000 0.4771	0.1672 −0.0034	0.8814 0.1871	0.1871 −0.0074				
0.1435 0.0466	0.0006 0.6100	0.1761 0.0005	0.9504 0.1811	0.1811 −0.0049				
0.2811 0.1221	−0.0003 0.7787	0.1987 0.0096	1.0000 0.1739	0.1739 0.0048				
<i>T</i> = 318.15 K								
0.0000 0.0051	0.0000 0.4771	0.2200 −0.0084	0.8814 0.2445	0.2445 −0.0054				
0.1435 0.0733	0.0013 0.6100	0.2271 0.0069	0.9504 0.2340	0.2340 −0.0083				
0.2811 0.1878	−0.0005 0.7787	0.2426 0.0061	1.0000 0.2272	0.2272 0.0067				
<i>T</i> = 323.15 K								
0.0000 0.0067	−0.0001 0.4771	0.2856 −0.0082	0.8814 0.3126	0.3126 −0.0091				
0.1435 0.1182	0.0055 0.6100	0.2808 0.0113	0.9504 0.3020	0.3020 −0.0112				
0.2811 0.2699	−0.0105 0.7787	0.3024 0.0067	1.0000 0.2907	0.2907 0.0100				
<i>T</i> = 328.15 K								
0.0000 0.0089	−0.0001 0.4771	0.3592 −0.0164	0.8814 0.3968	0.3968 −0.0184				
0.1435 0.1573	0.0053 0.6100	0.3577 0.0142	0.9504 0.3857	0.3857 −0.0145				
0.2811 0.3636	−0.0064 0.7787	0.3976 0.0163	1.0000 0.3669	0.3669 0.0140				
<i>T</i> = 333.15 K								
0.0000 0.0126	−0.0002 0.4771	0.4495 −0.0204	0.8814 0.4724	0.4724 −0.0238				
0.1435 0.1976	0.0094 0.6100	0.4490 0.0210	0.9504 0.4649	0.4649 −0.0200				
0.2811 0.4370	−0.0144 0.7787	0.4799 0.0200	1.0000 0.4594	0.4594 0.0198				

We apologize for our careless omission and thank Jouyban and Acree for pointing out our mistakes.

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