

## CORRECTION

[View Article Online](#)  
[View Journal](#)



Cite this: DOI: 10.1039/d5gc90177d

## Correction: Recycling of anhydride-cured epoxy resin-based carbon fiber-reinforced composites via a $\beta$ -phenethyl alcohol/TBD catalytic system

Renlong Min, Chenyu Zhang,  \* Haijuan Kong, Shuo Liu and Ziyao Peng

DOI: 10.1039/d5gc90177d

[rsc.li/greenchem](https://rsc.li/greenchem)

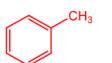
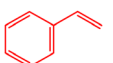
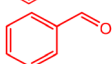
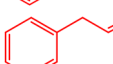
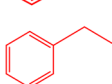
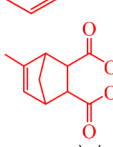
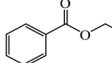
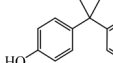
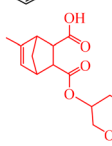
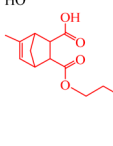
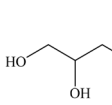
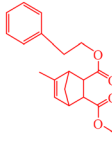
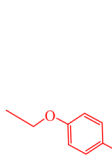
Correction for 'Recycling of anhydride-cured epoxy resin-based carbon fiber-reinforced composites via a  $\beta$ -phenethyl alcohol/TBD catalytic system' by Renlong Min *et al.*, *Green Chem.*, 2025, **27**, 10686–10698, <https://doi.org/10.1039/D5GC02625C>.

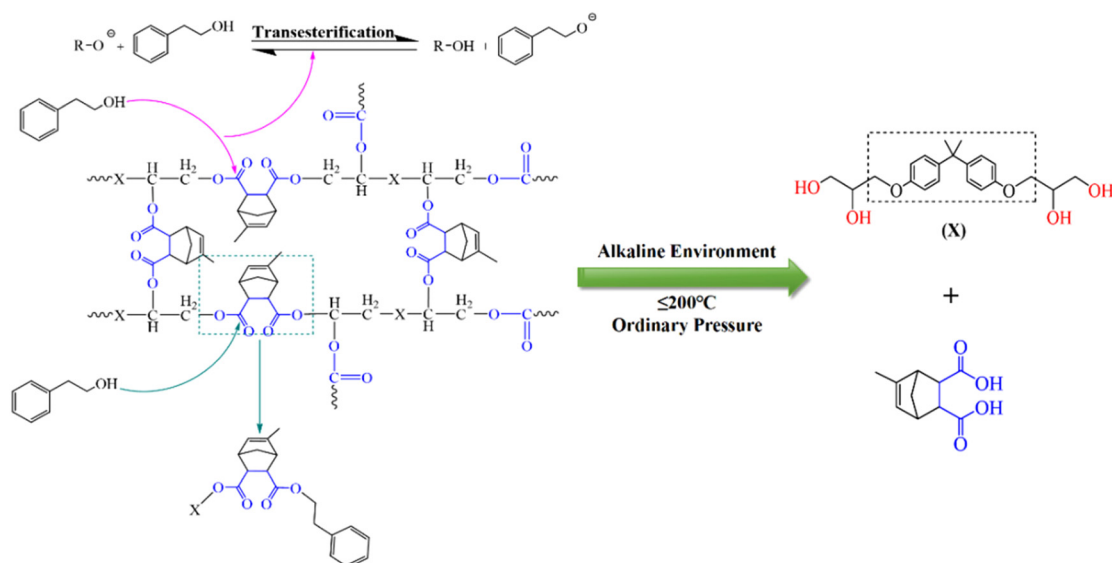
The authors regret that there was a mistake present in the 11<sup>th</sup> chemical structure given in Table 8 of the original article, and its corresponding molecular weight. The same chemical structure in Fig. 13 was also drawn incorrectly. The corrected Table 8 and Fig. 13 are given below.

School of Materials Science and Engineering, Shanghai University of Engineering Science, Songjiang District, Shanghai 201620, People's Republic of China.  
E-mail: [zhangcy@sues.edu.cn](mailto:zhangcy@sues.edu.cn); Tel: +13122673217



**Table 8** Molecular structures of potential degradation products generated during the resin degradation process

No.	$M$ (g mol <sup>-1</sup> )	Molecular structure	No.	$M$ (g mol <sup>-1</sup> )	Molecular structure
(1)	92.06		(2)	104.06	
(3)	106.06		(4)	120.06	
(5)	122.06		(6)	209.19	
(7)	213.15		(8)	228.29	
(9)	282.27		(10)	312.34	
(11)	376.45				
(12)	417.50				
(13)	759.93				

**Fig. 13** Schematic diagram of the degradation mechanism.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

