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CORRECTION

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Correction: Protection of COOH and OH groups in acid, base and salt free reactions

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Correction for 'Protection of COOH and OH groups in acid, base and salt free reactions' by Xiaotao Zhu *et al.*, *Green Chem.*, 2018, **20**, 1444–1447.

The authors regret an error in Table 3 on page 1446 of the original article, whereby the structure of compound **6q** was wrongly displayed.

The corrected structure is shown below (Fig. 1):

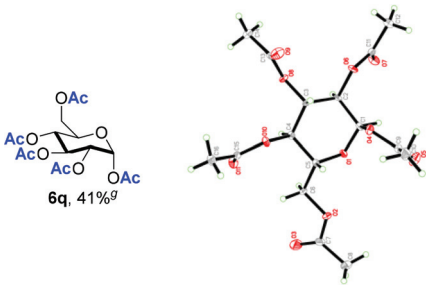

Fig. 1 Structure of compound **6q**.

This correction is supported by X-ray analysis of the crystal of compound **6q**. The crystal data and structure refinement for **6q** are shown in Table 1 below. All of the data match the compound (named α-glucose pentaacetate) published in *Acta Crystallographica*[1] with the CCDC number 1320240.

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Table 1 Crystal data and structure refinement for **6q**

Identification code	**6q**
Empirical formula	$C_{16}H_{22}O_{11}$
Formula weight	390.33
Temperature (K)	100(2)
Wavelength (Å)	0.71073
Crystal system	Orthorhombic
Space group	$P2_12_12_1$
Unit cell dimensions (Å, °)	a = 5.5299(2) α = 90 b = 14.5225(4) β = 90 c = 23.5680(6) γ = 90
Volume (Å)	1892.70(10)
Z	4
Calculated density (g cm^{-3})	1.370
Absorption coefficient (mm^{-1})	0.117
F_{000}	824
Crystal size (mm^3)	0.21 × 0.16 × 0.13
θ range for data collection (°)	2.935 to 27.155
Miller index ranges	$-6 \le h \le 7$, $-18 \le k \le 18$, $-29 \le l \le 30$
Reflections collected	23 433
Independent reflections	4019 [R_{int} = 0.0773]
Completeness to θ_{max} (%)	0.977
Max. and min. transmission	0.978 and 0.987
Refinement method	Full-matrix least-squares on F^2
Data/restraints/parameters	4019/0/249
Goodness-of-fit on F^2	1.117
Final R indices [$I > 2\sigma(I)$]	R_1 = 0.0568, wR_2 = 0.1027
R indices (all data)	R_1 = 0.0713, wR_2 = 0.1059
Largest diff. peak and hole (e Å^{-3})	0.230 and −0.244
Absolute structure parameter	0.3(2)

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

References

1 D. French, *Acta Crystallogr.*, 1954, **7**, 136, DOI: 10.1107/S0365110X54000357.