

Erratum to: Synthesis of $Gd_{0.5}Sr_{0.5}FeO_3$ perovskite-type nanopowders for adsorptive removal of MB dye from water

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The original article has been published incorrectly with an error in the figure of XRD pattern (Fig. 7) and Table 2. The correct version of Fig. 7 and Table 2 is given below.

The online version of the original article can be found under doi:[10.1007/s11164-015-2194-z](https://doi.org/10.1007/s11164-015-2194-z).

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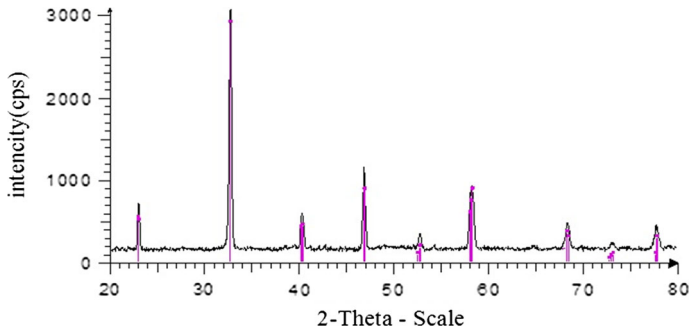


Fig. 7 XRD pattern of the GSFO NPs calcined at 700 °C

Table 2 Structural results for GSFO NPs calcined at 700 °C for 6 h

Nanopowder	2θ (°)	(hkl)	Structure	Cell parameters	Space group	Cell volume	Formula units
GSFO	23.185	002	Orthorhombic	$a = 5.3497 \text{ \AA}$	Pbnm (62)	$230.15 (\text{\AA})^3$	4
	33.074	112		$b = 5.6107 \text{ \AA}$			
	40.245	022		$c = 7.6676 \text{ \AA}$			
	47.050	004		$\alpha = \beta = \gamma = 90^\circ$			
	52.889	114					
	58.109	132					
	68.210	040					
	73.025	314					
	78.941	312					