

Erratum: “Structural characterization of a new layered-ternary Ta₄AlC₃ ceramic” [J. Mater. Res. 21, 2587 (2006)]

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After this article appeared in the October 2006 issue of *Journal of Materials Research*, an error was identified in TABLE I. The correct table is shown below.

TABLE I. Summary of structural parameters for the Ta₄AlC₃.

Formula	Ta ₄ AlC ₃	
Space group	P6 ₃ /mmc (No. 194)	
Lattice constants (nm)	$a = 0.3091(8)$ (Experimental)	$c = 2.3708(2)$ (Experimental)
	$a = 0.30699$ (Calculated)	$c = 2.41975$ (Calculated)
Atomic positions	Ta1 4(<i>f</i>)	(1/3, 2/3, 0.05524)
	Ta2 4(<i>f</i>)	(2/3, 1/3, 0.16016)
	A1 2(<i>c</i>)	(1/3, 2/3, 1/4)
	C1 2(<i>a</i>)	(0, 0, 0)
	C2 4(<i>e</i>)	(0, 0, 0.11125)

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