



**Certificate of Compliance  
AWS A5.01 Schedule F, Class S1**

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**R/ ER 4043**

**Lot Chemical Analysis vs. AWS A5.10 Chemistry  
Classification Designation**

	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Be	Other		Al
											Each	Total	
<b>AWS</b> (1)	<b>4043</b>	4.5 – 6.0	0.8	0.30	0.05	0.05	-	0.10	0.20	<0.0003	0.05	0.15	Rem.
<b>Lot</b> (2) (3)	<b>4043</b>	4.70	0.14	0.02	0.00	0.003	-	0.01	0.004	0.0001	0.01	0.02	Rem.

- (1) Single values shown are maximum percentage, except where minimum is specified.
- (2) The above composition results are not specific to the actual material shipped but represent a typical composition used (Lot #42JA04)
- (3) Mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of this product.

**Other customer requirements on sales order:** \_\_\_\_\_

**MAXAL International, Inc. hereby certifies that the material covered by this report has been manufactured in the USA to the requirements of AWS A5.01, 2008, class S1, schedule F, controlled chemical composition, and tested in accordance with and been found to meet the requirements of specifications AWS A5.10, ASME/ SFA 5.10.**

**Certifying Signature  
Quality Assurance Manager  
MAXAL International, Inc.**