

TECHNIWELDUSA

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TYPICAL MATERIAL TEST REPORT

ITEM CLASSIFICATION	
ALLOY	SPECIFICATION
ER4043	AWS A5.10
APPLICATIONS	
For use welding 6052, 6063, and some other aluminums	

TYPICAL CHEMICAL COMPOSITION						
ELEMENT	Si	Fe	Cu	Mn	Be	
AVERAGE	4.5-6.0	0.80 max	0.30 max	0.05 max	0.0003 max	

TYPICAL CHEMICAL COMPOSITION						
ELEMENT	Mg	Zn	Ti	Al	Other	
AVERAGE	0.05 max	0.10 max	0.20 max	Remainder	0.05-0.15	