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Material Certification Sheet

Product Name:	Lutetium (Lu) Metal Powder
Purity:	TREM >99.5%, Lu/TREM >99.95%
AEM Part No.:	AEMRE-Lu
Lot Number:	AEM2013053003

Analysis Type: Typical, PPM by Wt.

RE Impurities		Non-RE Impurities	
La	<5	Mg	<5
Ce	<8	Al	<100
Pr	<8	Si	<60
Nd	<10	Ca	<30
Sm	<30	Fe	<50
Eu	<10	Cu	<60
Gd	<10	Ni	<25
Tb	<50	W	<100
Dy	<15	Mo	<3
Ho	<8	Ta	<100
Tm	<10	Nb	<2
Yb	<20	C	<90
Er	<15	O	<1600
Y	<50		
TREM	>99.5%		
Lu/TERM	>99.95%		

By: _____