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Material Certification Sheet

Product Name:	Cerium (Ce) Sputtering Target
Purity:	TREM >99.5%, Ce/TREM >99.9%
AEM Part No.:	AEMST-Ce
Lot Number:	AEM2013093003

Analysis Type: Typical, PPM by Wt.

RE Impurities		Non-RE Impurities	
La	<300	Mg	<25
Ce		Al	<90
Pr	<260	Si	<110
Nd	<130	Ca	<65
Sm	<60	Fe	<230
Eu		W	<170
Gd		Mo	<220
Tb		Cl	<60
Dy		C	<230
Ho		O	<1600
Tm			
Yb			
Er			
Y	<120		
TREM	>99.5%		
Ce/TERM	>99.9%		

By: _____