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Material Certification Sheet

Product Name:	Terbium (Tb) Powder
Purity:	TREM >99.5%, Tb/TREM >99.9%
AEM Part No.:	AEMRE-Tb
Lot Number:	AEM2017071501
Date:	2017/7/15

Analysis Type: ICP-MS, %

RE Impurities (<)		Non-RE Impurities (<)	
La	<0.005	Fe	0.100
Ce	<0.005	Si	0.014
Pr	<0.005	Al	0.017
Nd	0.0055	Ca	0.051
Sm	<0.005	C	0.019
Eu	<0.005		
Gd	<0.005		
Tb			
Dy	0.0015		
Ho	<0.005		
Er	<0.005		
Tm	<0.005		
Yb	<0.005		
Lu	<0.005		
Y	<0.005		
TREM	>99.5%		
Tb/TREM	>99.9%		

RE: rare earth
TREM: total rare earth metals

By: _____