



Advanced Engineering Materials

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Material Certification Sheet

Product Name:	Ytterbium Oxide (Yb ₂ O ₃) Powder
Purity:	99.999%
AEM Part No.:	AEMRP-Yb ₂ O ₃
Lot Number:	AEM2023122101

Analysis Type: ppm by wt.

Yb ₂ O ₃ / TREO	≥ 99.999%	TREO	≤10
Fe	≤ 0.5	Co	≤0.1
Si	≤2.5	Cr	≤0.1
Ca	≤3.0	V	≤0.1
Mg	≤ 0.2	Zn	≤0.1
Cu	≤ 0.1	Mn	≤0.1

By: _____