

TERBIUM OXIDE 99.99

IDENTIFICATION AND GENERAL CHARACTERISTICS :

Formula **Tb4O7**
Brown odorless fine powder

ORIGIN **La Rochelle, France**

TECHNICAL CHARACTERISTICS

"As is" basis

LOI	%	1.0
Total REO	%	99.0
Fe2O3	ppm	10.0
CaO	ppm	10.0
SiO2	ppm	25.0

Rare Earth Oxide basis

Tb4O7	%	>= 99.99
Y2O3	ppm	20.0
La2O3	ppm	2.0
CeO2	ppm	2.0
Pr6O11	ppm	2.0
Nd2O3	ppm	5.0
Sm2O3	ppm	10.0
Eu2O3	ppm	5.0
Gd2O3	ppm	20.0
Dy2O3	ppm	10.0
Ho2O3	ppm	10.0
Er2O3	ppm	5.0
Tm2O3	ppm	5.0
Yb2O3	ppm	5.0
Lu2O3	ppm	10.0

PACKAGING 10kg plastic pails

REF 15729

SAFETY - STORAGE - HANDLING - LABELLING - TRANSPORTATION AND REGISTRATIONS

Please consult our Material Safety Data Sheet

The information contained in this document is given in good faith based on our current knowledge.

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The analytical methods used are described in our current quality control standards.

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