

## Thulium Oxide

Molecular Formula	Tm <sub>2</sub> O <sub>3</sub>
CAS No.	12036-44-1
Appearance	white powder

Item	Index
Tm <sub>2</sub> O <sub>3</sub>	>99.99%
La <sub>2</sub> O <sub>3</sub>	1 ppm
CeO <sub>2</sub>	1 ppm
Pr <sub>6</sub> O <sub>11</sub>	1 ppm
Nd <sub>2</sub> O <sub>3</sub>	1 ppm
Sm <sub>2</sub> O <sub>3</sub>	1 ppm
Eu <sub>2</sub> O <sub>3</sub>	1 ppm
Gd <sub>2</sub> O <sub>3</sub>	1 ppm
Tb <sub>4</sub> O <sub>7</sub>	1 ppm
Dy <sub>2</sub> O <sub>3</sub>	1 ppm
Er <sub>2</sub> O <sub>3</sub>	10 ppm
Ho <sub>2</sub> O <sub>3</sub>	10 ppm
Yb <sub>2</sub> O <sub>3</sub>	30 ppm
Lu <sub>2</sub> O <sub>3</sub>	10 ppm
Y <sub>2</sub> O <sub>3</sub>	10 ppm
Fe <sub>2</sub> O <sub>3</sub>	3 ppm
SiO <sub>2</sub>	20 ppm
CaO	80 ppm
Cl <sup>-</sup>	190 ppm
L.O.I	0,27 ppm
TREO	99,72%
particle size d50	4 um