

PRODUCT IDENTITY

PRODUCT NAME	Thulium	PRODUCT NUMBER	T112802
Grades & Purity	≥99.9% metals basis(REO)	VERSION	3
CAS NUMBER	7440-30-4	FORMULA	Tm
FORMULA WEIGHT	168.93g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Based On Trace Rare Earth Analysis)	99.9-100 (%)
Total Metallic Impuritie	0-2000 (ppm)
Appearance (T112802)	dark grey powder
ICP Assay	Confirmed to structure
X-Ray Diffraction	Conforms to Structure