



Lanthanum oxide

CAS No: 1312-81-8

FORMULA La_2O_3

DESCRIPTION White Powder

GRADE Technical Grade

CATEGORY Raw material

SPECIFICATION

ITEMS	
Main Content: La_2O_3 /TREO	> 99.99%
RE Impurity (ppm max)	RE Impurity (ppm max)
	Fe ₂ O ₃ : 10
CeO ₂ /REO: 20	SiO ₂ : 50
Pr ₆ O ₁₁ /REO: 20	CaO: 600
Nd ₂ O ₃ /REO: 20	Cl: 800
Sm ₂ O ₃ /REO: 20	Pb: 10
Y ₂ O ₃ /REO: 20	L.O.I: 2.86%
	TREO: 98.45%